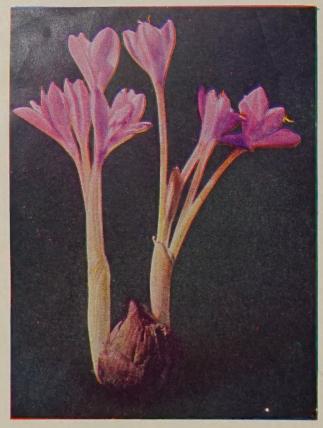
## **Historic, Archive Document**

Do not assume content reflects current scientific knowledge, policies, or practices.





# Bulbs for Indoor Culture



Colchicum

# Giant White Narcissus

The Most Satisfactory Winter-Blooming House Plant

They will bloom in water from 6 to 8 weeks from time of planting, if not planted too early, and are superior to Chinese Lilies or any other Narcissus for growing in water. The flowers are larger, more attractive in color and very fragrant. A very unique and simple way to grow them is to place 6 or 8 bulbs in a shallow bowl with water; support the bulbs with pebbles, and place the bowl in the dark until the roots have started, when they should be brought into the light. Change the water occasionally to keep it pure. From our experiments November. December and January plantings give best results.

Each Doz. 100 10c 75c \$5.00



Giant White Narcissus

#### PAPER-WHITE GRANDIFLORA NARCISSUS

These are excellent for growing in water and rocks, provided they are not planted too early. From our experiments November, December, and January plantings give best results. 7c each; 50c per doz.; \$3.00 per 100.

#### COLCHICUM

A bulb that you don't have to plant. Will bloom in from two to three weeks. Just place the bulb on a table or window sill and they will produce beautiful lavender-pink, crocus-like blossoms,  $1\frac{1}{2}$  to 2 inches in diameter. After blooming the bulbs may be planted outside, where they will make very pretty foliage in the spring. Order early, as our supply is limited. 35c each; 3 for \$1.00; \$3.50 per doz.

#### GIANT HYBRID AMARYLLIS

A reselected strain of the very largest flowered sorts, ranging in color from almost pure white, through various shades of pink, to the deepest scarlet; some with beautiful markings and mottled throats. Can supply in mixed colors only. Ready November 1st. 45c each; \$4.75 per doz.

Amaryllis

Golden Daffodil Freesia

#### FREESIAS

One of the most charming bulbs known for winter flowering and cut flowers. The blooms are grown on long, graceful stems and are delicately secnted and very pretty. They force very easily, and can be brought into bloom by Christmas.

GOLDEN DAFFODIL. Large flowers of bright golden yellow. 8c each; 4 for 20c; 50c per doz.; \$3.00 per 100.

PURITY. Pure white. 5c each; 4 for 15c; 40c per doz.; \$2.75 per 100.

#### **OXALIS**

One of the finest winter-flowering bulbs grown. A single plant well grown, will fill a 6-inch pot, throwing up 50 to 70 stems, which bear an immense number

of flowers.

BERMUDA BUTTERCUP. Bright yellow. 5c
each; 4 for 15c; 40c per
doz.; \$2.75 per 100.

GRAND DUCHESS. Pink, white, and lavender. 5c each; 40c per doz.; \$3.00 per 100.



Easter Lily

#### LILIES

EASTER LILIES, FORMOSUM. (Japanese grown.) A pure white for growing in pots or outdoors. Plant during September or October. 30c each; \$2.75 per doz.

CALLA LILIES. Well known house plants of great popularity. Our bulbs are large California dry roots, which are best for forcing. Mammoth roots, 35c each; \$3.50 per doz.

YELLOW CALLA LILIES. Ready in November. 30c each; \$3.00 per doz.

#### RISING SUN NARCISSUS

This is a Yellow Narcissus exactly like the Giant White, except the flowers are a rich yellow instead of white, and a little later in blooming. Excellent for growing in water, and when grown this way will bloom in from 8 to 10 weeks. Plant 6 to 8 bulbs in a bowl and give the same treatment as Giant White Narcissus. Large bulbs, 15c each; \$1.25 per doz.; \$7.50 per 100.



Rising Sun Narcissus

All of the Above will be Sent Prepaid

### TODAY

THIS SUMMER, more than ever, it is good to be in America. With wars raging on every side, and the prospect of war ever before us, we appreciate more fully the blessings of our land—our relative security, abundance of food, rich resources, and freedom to go where we wish and to say what we think.

We have a new appreciation of the meaning of peace. Everybody finds a greater charm in a quiet summer afternoon, a tranquil landscape, a cloudless sky. And everybody now understands more truly the blessings of our form of government and our way of life.—William Feather

### **CUT YOUR FARM COSTS**

Today we are in a new era of agriculture. With the Government control of acreage on many crops and further curtailment in sight, it is of the most vital importance to only use the very best seed obtainable. Your farm costs are largely based on the production per acre. On the limited allotted acreage of grain, your first consideration should be the seed you plant. Good, bright, heavy, plump seed, with all light and immature grains eliminated, should only be used. Also should be treated with New Improved Ceresan. Seed Wheat planted of this quality will generally increase your yield from five to ten bushels per acre of better quality grain, which increase will pay you from 10 to 20 times the additional cost of buying the finest seed obtainable.

Wood's Certified and Pedigree Seeds are of known ancestry, which conform to the high standard of purity, germination, quality and trueness to variety. Both strains testing from 99½% to 100% pure and over 90% germination. Certified seed samples are officially drawn and tested by the State De-

partment of Agriculture and their official certified tag attached. For high quality, increased grain production, there is none better.

#### OVER 3,500 ACRES GROWN UNDER CONTRACT TO PRODUCE WOOD'S SEED GRAINS

From these acres our Pedigree and Certified strains of seed are produced. We select only the finest Certified grains for this acreage and field inspections are made by the State Crop Improve-ment Associations. This grain immediately after harvest is stored in our warehouses, where it is cleaned from two to three times before being ready for shipment. We have recently installed the very latest modern machinery, which eliminates all light immature grains—everything removed but heavy, plump grains that produce healthy plants and bumper crops. All lots carefully tested and must come up to our high standard of quality before being shipped on orders.

TREATED SEED—All Wood's Seed Oats, Barley and Wheat are treated with New Improved Ceresan, and are ready to plant when received by our customers. It is folly to plant untreated seed, and treating is recommended by all State and Federal Agricultural Departments. Treated seed produces healthier plants, stronger stalks, larger heads, more resistance to disease, and consequently larger yields and better quality grain crops are obtained.



All Wood's cleaned to the highest standard



## T. W. WOOD & SONS, Richmond, Va.

T. W. Wood & Sons give no warranty, express or implied, as to description, including kind, variety, name, quality, productiveness, or any other matter of seeds, bulbs or plants they send out, and they will not be responsible in any way for the crop. The information herein cannot be guaranteed.

POSTPAID FRICES cover all charges delivered to Va., N. C., W. Va., Md., Penn., N. J., and Del. Postage to S. C., Ky., Tenn., Ohio, Ind., N. Y., Mich., and New England, add 2c. lb. to postpaid prices. To other States express or freight cheaper. Unless specified Postpaid, prices are F. O. B. RICHMOND, VA.

~	4044	~	a . 1	**	0.00	**		0 1	
Sept. 1.	1941.	Crop	Special	No.	253	No	charge	for bags	

рери. 1, 1941.	1110.	200	110	charge.	IOI Du	85 [
Choice Recleaned Stock. F. O. B. Rich No Charge for Bags. Prices per lb. 1	.00 lbs.	Lbs.	5 to 24 Lbs.	25 lbs.		5 lbs.
CRIMSON CLOVER 20 lbs. ac	$12\frac{1}{2}$	.13	.15	3.90	1.85	1.00
HAIRY VETCH 25 lbs. acre.	.101/2	.11	.13	3.40	1.65	.90
Austrian Winter Peas 40 lbs.	.053/4	.06 1/2	.08	2.25	1.15	.65
RED CLOVER						
U. S. grown. Sow 12 lbs. acr	.18	.19	.21	5.40	2.45	1.30
SAPLING CLOVER, U.S. grown	.18	.19	.21	5.40	2.45	1.30
ALFALFA, Kansas grown, 25 lbs. ac.		.26	.28	7.15	3.15	1.65
Grimm, 60-lb. bags	.28	.29	.31	7.90	3.45	1.80
ALSIKE CLOVER. Plant 8 lbs. acre	$.17\frac{1}{2}$ $.75$	.18	.20	5.25	2.35	1.25
WHITE DUTCH CLOVER, lb. 85c. Wood's Dixie, 8 lbs. acre, lb. 85c	.78	.77	.80	$19.80 \\ 20.65$	8.35 8.55	4.25
Ladino White Clover, lb. 80c	.73	.75	.78	19.40	8.15	4.15
WHITE SWEET CLOVER, Scarified	.08	.09	.11	2.90	1.45	.80
BLACK MEDIC CLOVER, 15 lbs. ac.	.17	.18	.20	5.15	2.35	1.25
BUR CLOVER. Hulled. 15 lbs. acre.	.25	.26	.28	7.15	3.15	1.65
SESBANIA—Scarified, 25 lbs. acre.	.07	.08	.10	2.65	1.35	.75
BENE. 15 lbs. acre	.17	.18	.20	5.15	2.35	1.25
FLORIDA BEGGARWEED, 5 lbs	.32	.33	.35	8.90	3.85	2.00
CANADA FIELD PEAS, 50 lbs. acre	.06	$.06\frac{1}{2}$	.08	2.25	1.15	.65
RAPE—Dwarf Essex, 6 lbs. acre	.15	.16	.18	4.65	2.15	1.15
GRASS SEEDS						
TIMOTHY. Sow 15 lbs. acre	.073/4	.08	.10	2.65	1.35	.75
RYE GRASS-Domestic, 15c. per lb.	.07	.08	.10	2.65	1.35	.75
500-lb. lots and over, 6%c. lb. Perennial Rye Grass, 30 lbs. acre	.15	.16	.18	4.65	2.15	1.15
ORCHARD GRASS Fancy	.27	.28	.30	7.65	3.35	1.75
Extra Fancy, Onion Free	.32	.33	.35	8.90	3.85	2.00
KENTUCKY BLUE GRASS	.19	.20	.22	5.65	2.55	1.35
Super Grade. 15 lbs. acre	. 25	.26	.28	7.25	3.15	1.65
RED TOP or HERDS GRASS	.103/4	.12	.14	3.65	1.75	.95
Super Grade, 10 lbs. acre	.14	.15	.17	4.40	2.05	1.10
CARPET GRASS, Domestic, 15 lbs. Extra Fancy, Imported	.24	.25	.27	6.90 7.65	3.05 3.25	1.60 1.75
BERMUDA GRASS—Hulled Seed Unhulled, Extra Fancy, 15 lbs. ac.	.42	.43	.45	11.40	4.85	2.50
CHEWING'S FESCUE, 30 lbs. acre.	.25	.26	.28	7.40	3.25	1.70
MEADOW FESCUE, 30 lbs. acre	$.27\frac{1}{2}$	.28	.40	10.15 7.65	4.35	2.25
BENT Astoria or Colonial—Certified	$.21\frac{7}{2}$ $.65$	.67	.30	17.40	3.35 7.35	1.75
SEASIDE BENT GRASS	.65	.67	.70	17.40	7.35	3.75 3.75
TALL MEADOW OAT GRASS	.18	.19	.21	5.40	2.45	1.25
DALLAS GRASS, Imported, 7 lbs. ac.	.35	.37	.40	9.90	4.35	2.25
SUDAN GRASS 25 lbs. acre	.04 3/4	.051/2	.08	2.00	1.15	.65
Wood's Certified No. 23 Sudan Grass	.06	.07	.09	2.40	1.25	.70
SUNFLOWER, Mammoth Russian.	.09	.10	.12	3.15	1.55	.85
Medium Size Sunflower Seed Wood's Quail Planting Mixture	$.08\frac{1}{2}$ $.07\frac{1}{2}$	.09	.11	2.90 2.65	1.45 1.35	.80
LAWN GRASSES 1 lb. to 200			16	3- 3-3		- 3
Wood's Evergreen, lb. 40c	.30	.32	.35	8.65	3.85	2.00
Wood's Super-Green, lb. 45c Wood's Dixie, lb. 35c	.35	.37	.40	$9.90 \\ 7.40$	4.35	$\frac{2.25}{1.75}$
Wood's Emerald Park, lb. 30c	.22	.23	.25	6.40	2.85	1.50
Wood's Shady Park, lb. 45c	.35	.37	.40	9.90	4.35	2.25
Wood's Winter Green, lb. 25c	.17	.18	.20	5.15	2.35	1.25
Wood's Special Grass and Cle						1 30

.19

.19

.20

.21

.21

5.40

5.40

5.65

2.45

2.45

1.30 1.30 1.35

Permanent Pasture Mixtures, 1 to 3 .18 Permanent Hay Mixtures, 6 to 8.... .18 Southern Per, Pasture Hay Mix. 12 .19



We are the largest handlers of Certified Seed in Virginia. Complete stocks available for fall planting.

ONION SETS Early Sept. Shipment	Qt., 1 lb.	Peck, 8 lbs.	Bu., 32 lbs.
White Multiplier\$	.20	\$ .90	\$3.15
Crystal Wax	.20	.85	2.75
Silver Skin	.20	.85	2.50
Yellow Danvers	.15	.80	2.40
Red Wethersfield	.15	.80	2.40
Japanese Ebenezer.	.15	.80	2.40
White Pearl-(Sold O	ut)		

Postpaid, add 10c. qt. 30c. pk. 75c. bu. Can supply Crystal Wax immediate tipment. Other varieties about Sepshipment. tember 15th.

#### **Wood's Grain Pasture Mixture**

Furnishes more grazing in less time and at less cost than any other fall crop. The grains are balanced with legumes to provide proteins for growth and warmth during cold weather.

Contains the ideal proportions of Hairy Vetch, Austrian Winter Peas, Bur, Black Medic and Crimson Clover, Rape, Abruzzi Rye, Winter Barley, Lee Cold Proof Oats and Wheat. Drill 100 lbs. per acre. Price, per 100-lb. bag, \$3.75; 5-bag lots, \$3.65.

#### Wood's Grain Hay Mixture

Contains Lee Oats, the tallest and best of all oats for hay; Smooth Wheat, Austrian Winter Peas and Crimson Clover. The best winter grain hay mixture possible to make. Drill 100 lbs. ture possible to make. Drill 100 lbs. per acre. Price, per 100-lb. bag, \$3.50; 5-bag lots, \$3.40.

GROUP 1—Alfalfa, Sweet	1 bu.	\$ .30
Clover, Bur Clover and	I bu.	.50
Black Medic.	100 lbs.	.65
	2½ bu.	1.00
CROTTO O Character Market		
GROUP 2—Clovers, Medium	½ bu.	.30
Red, Crimson, Mammoth,	1 bu.	.50
Alsike, White and White	100 lbs.	.65
Dutch.	2½ bu.	1.00
CROUDE Town	A STATE OF THE PARTY OF THE PAR	1.00
GROUP 7-Large Package-	½ bu.	.25
All Vetches: Spring, Wild,	1 bu.	.35
Common, Hairy or Winter	100 lbs.	.55
and Hungarian.	5 bus.	1.50
Peas: Austrian, Canada.	121 bu.	3.50
Garden and Sweet Peas.	rag bu.	0.00
Broad Bean, Lentil.		
GROUP 8—Garden combina-		
tion for Garden Feas and	less	.10
Beans, Sweet Peas, Lima		The state of the
Beans and Lupine.		
Specify Group Desired Wh	-tue ford and	ALC: NO
Strang Grand Desired Mi	en Graeri	12

#### CYCLONE SEED SOWER

The Cyclone is a splendid seed sower that will pay for itself in a few days in the time it will save, besides sowing grass and clover seeds and grain of all kinds faster and more evenly and uniformly than is possible by hand. It will sow as fast as you can walk and the quantity can be regulated to any amount to the acre. By mail postpaid, \$2.50. Not postpaid, \$2.25.



Ceresan Seed Treatment increased this farmers yield of oats 19.1 bus. acre. Excells Copper Carbonate on wheat.

### WOOD'S TREATED SEED GRAINS

Tripled Cleaned. 99% Pure. Over 90% Germination

OATS, WHEAT and BARLEY TREATED WITH CERESAN FREE, Insures Good Stands, Vigorous Growth, Eliminates Disease and Increases Yields 20%

#### Certified, Pedigree and Select Strains

We offer three Strains of Seed Grains, all grown from highest yielding crops. Certified passed field and bin inspection of the Virginia Crop Improvement Association and carries official tags. Pedigree is grown from certified seed. We recommend both for seed and grain production. Select may contain a slight mixture but is the variety type and yields well. In Ordering Specify Strain Desired. Otherwise Pedigree Will Be Shipped.

Broken Bags 5c. Bus. Higher



Sow 2 bus. per acre for grain; 3 bus. for ha	av	
O Armo 3-bus, bags. Bus, 32 lbs.	30-bu. le	ots
OATS 3-bus. bags. Bus. 32 lbs. Prices Include Treating.	per bus.	Per bus.
WOOD'S IMPROVED LEE No. 5—Pedigree Certified. Highest yielding oat for grain hay and winter pasture. Tallest, most	\$.85	
winter resistant	.90	.95
FULGRAIN—Pedigree	.85	.90
more disease resistant than Fulghum		.95
FULGHUM	.85	.90
WOOD'S IMPROVED WINTER TURF. Extremely winter hardy, large, bright, plump seed.		1.00
BARLEY 2-Bus. bags. Bus. 48 lbs. Sow 2 to 3 bus. per acre.  Prices include Seed Treatment.		
from Certified seed and field rogued  Certified. Field inspection by the State Inspector showed practically no bearded	1.20	1.25
heads and true to type	1.30	1.35
for winter pasture, hay or grain		1.25
BEARDED WINTER BARLEY		1.35

#### REGISTERED SEED WHEAT

Will have only limited quantities available about October 1st. If interested write for prices and information about varieties available.

Price on Registered Seed Wheat, \$2.75 per bushel.

Certified Seed available during September at prices quoted on this page.

WHEAT Treated Free. 2-Bus. Bags.	
BEARDLESS VARIETIES: 30 bus. lots.	
WOOD'S FORWARD WHEAT—Select \$1.60 Pedigree	\$1.65 1.70
tains. Rust and loose smut resistant 1.75	1.80
WOOD'S REDHART—Select	1.65 1.70
most Southern field tests 1.75	1.80
LEAP'S PROLIFIC WHEAT—Select       1.60         Pedigree       1.65         Certified       1.75	1.65 1.70 1.80
<b>RED MAY WHEAT</b> 1.60	1.65
PURPLE STRAW WHEAT—Pedigree 1.65	1.70
DIXIE PURPLE STRAW WHEAT—Pedigree 1.70 Certified. 10 days earlier than Leap's.	1.75
Rust escaping	1.85
HARDIRED WHEAT—Pedigree 1.75	1.80
BEARDED VARIETIES:	1 05
FULCASTER and STONER—Select         1.60           Pedigree         1.65	1.65 1.70
V. P. I. No. 131 WHEAT—Select       1.60         Pedigree       1.65         Certified. Heaviest yielding bearded. Rust	1.65 1.70
resistant. Cold-proof 1.75	1.80
RYE 2-Bus. Bags. Bus. 56 lbs. Sow 1½ to 2 bus. per acre.	
WINTER RYE 1.25	1.30
WOOD'S ABRUZZI RYE—Select	1.50
Certified	$\frac{1.55}{1.65}$
WOOD'S SUPER-ABRUZZI 2.00	2.10



All Seed Grains packed in new burlap printed sacks.

This prevents mixture or disease,

#### Cost of Bags

Both Burlap and Cotton Bags are costing from 50% to 70% higher than prices prevailing last year. All Wood's Seed Grains are shipped in New Burlap Bags, which actually cost today 15c. each, making the cost per bushel for bagging alone about 74% c. per bushel.

WOOD'S STANDARD FERTILIZE	RS for	Bump	er Cro	ps
Prices F. O. B. Richmond 25 1	bs. 50 lbs.	100 lbs.	200 lbs.	Ton
WOOD'S STANDARD GRAIN 2-12-6\$ .6	0 \$ .95	\$1.60	\$3.00	\$29.00
WOOD'S STANDARD 4-12-4	.95	1.70	3.30	32.00
WOOD'S MARKET GARDEN 5-8-5	5 1.00	1.75	3.40	32.50
WOOD'S STANDARD POTATO 5-7-7	5 1.00	1.75	3.40	33.00
WOOD'S 16% ACID PHOSPHATE	5 .75	1.15	2.00	19.00
WOOD'S 20% ACID PHOSPHATE	5 .90	1.25	2.20	21.00
WOOD'S PURE RAW BONE MEAL 3-229	0 1.50	2.75		52.00
WOOD'S STANDARD LAWN 6-8-2	0 1.65	3.00		56.00
WOOD'S STANDARD TREE 10-2-6	0 1.65	3.00		56.00
WOOD'S NITRATE OF SODA	5 1.25	2.10	4.00	39.00
WOOD'S HIGH-GRADE SHEEP MANURE6	5 1.20	2.20	4.30	42.00
WOOD'S HIGH-GRADE CATTLE MANURE .6	5 1.20	2.20	4.30	42.00
SULPHATE OF AMMONIA	0 1.50	2.70	5.10	50.00
MURIATE OF POTASH	5 1.30	2.50	4.90	48.00
HYPER-HUMUS—Cultivated Peat Humus5	0 .85	1.50	2.75	25.00
VIGORO—5 lbs., 45c.; 10 lbs., 85c 1.5	0 2.50	4.00		
PEAT MOSS—Bale \$4.00, 20 bushels9	0 1.65	3.25	10 bales	39.50
AGRICO—For Lawns. 5 lbs. 45c.; 10 lbs. 75c 1.50	2.50	4.00		

### Wood's Crimson Clover--U. S. Grown

There is no better soil improving crop than Crimson Clover, making a fine winter and spring growth, furnishing abundant grazing from December to May, when green feed is so essential. Makes an excellent winter cover crop to is so essential. Makes an prevent loss of soil fertility.

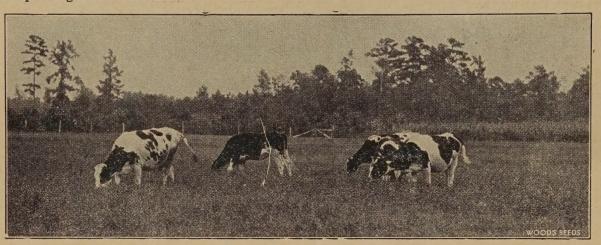
Today, when acreage of most our cash crops are being curtailed under the A. A. A. Program, it is of vital importance to keep your land in the highest productive state. There is no better crop for this purpose than Crimson Clover. The seed we are offering is heavily cleaned and strictly U. S. grown. No importation of Crimson Clover have been received in this country for the past year and with the crop produced here less than one-half to three-fourths of our normal requirements we anticipate a shortage of seed before the planting season is over.

## Wood's Special Grass and Clover Mixture

BEST FOR PERMANENT PASTURE AND HAY CROPS

Based on 60 years' testing on our own farms and under actual field conditions throughout the South, we have developed the best possible mixtures for hay or pasture for different types of soils. As few fields are uniform in fertility or drainage and rainfall varies each season, a mixture of many grasses and clovers produce much larger crops than a single grass or clover which frequently fails to make a stand. Our mixtures contain different grasses and clovers that thrive under practically all conditions. Our mixtures contain 15 to 20% clover seed, increasing the protein, feeding value and fertility of the soil.

Sow 30 to 35 lbs. per acre



Wood's Special Pasture and Hay Mixture makes bumper hay crops in warm months and abundant pasture the year round.

#### WOOD'S PERMANENT

PASTURE MIXTURES
Contains grasses and clovers which make their maximum growth at different times throughout year, furnishing abundant continuous grazing.

No. 1. For light gravelly or sandy soil. No. 2. For good loam soil. No. 3. For moist bottom land

#### WOOD'S PERMANENT HAY MIXTURES

Contains grasses and clovers which mature for hay at the same time, making bumper hay crops.

No. 6. For light gravelly or sandy soil.

No. 7. For good loam or clay soil.

No. 8. For moist bottom land.

#### WOOD'S SOUTHERN PERMANENT PASTURE AND HAY MIXTURE No. 12

The best mixture for hay or pasture in the Southern Coastal and Gulf States. Contains grasses and clovers that make as good grazing or hay under adverse Southern conditions as is found in the Blue Grass Section. Suitable to both light and heavy soils.

#### WOOD'S NO-BARB BARLEY

Since we introduced this barley in this section in 1939, it has grown in favor more and more each year. No-Barb is a smooth awn bearded barley, free from the sharp barbs that make the bearded barley so disagreeable to men and animals. It is a cross between Velvet and Bearded Winter Barley, developed under severe winter conditions. Yields this year averaging over 50 bushels per acre in spite of unfavorable growing season. In Augusta County, Va., test in 1939, No-Barb made 53.4 bushels per acre against 38.2 bushels for Beardless and 41 bus. for Bearded Barley. At Williamsburg it made the highest 2-year acreage of 59.2 bus. per acre.

#### AUSTRIAN WINTER PEAS, HAIRY VETCH AND RYE GRASS

It appears at this writing (August 25th), that the crop of Austrian Winter Peas has been oversold, due to the shortage developed in the crop produced. Very few supplies will be available and it looks like an early sell out on this item. Hairy Vetch, on the contrary, appears to be in good supply. Rye Grass, owing to the enormous purchases being made by the Government and with the indicated short crop available, looks as though there will be a firm to higher market with a scarcity of seed available for late planting. The Government will no doubt use enormous quantities of Rye Grass on air field projects, and we believe the wise policy is to cover your needs on this item, as well as Austrian Winter Peas.

#### WOOD'S BEARDLESS BARLEY

There is probably no other crop that will give as much trouble, where it is to be used for hay. Many lots of Beardless Barley offered for seed are badly mixed with Bearded, making it most objectionable. In order to prevent this occurrence our entire stock of Pedigree and Certified Barley has been field rogued and inspected by the Crop Improvement Association. Our strains have a high reputation for trueness to type, free from mixture and are making bumper crops throughout the East. All grown from Certified Seed.

#### WOOD'S PEDIGREE ABRUZZI RYE

The genuine strain grown by us from Certified Seed and field rogued. Many lots of common Rye have been used to the detriment of the Southern farmers. Genuine Abruzzi gives a much quicker growth, more winter coverage, earlier grazing-decidedly heavier yield per acre. Our Certified Seed in an official Southern test yielded over 43 bushels again common Rosen Rye 21 bushels per acre. Under favorable growing conditions has yielded as high as 52 bushels per acre.

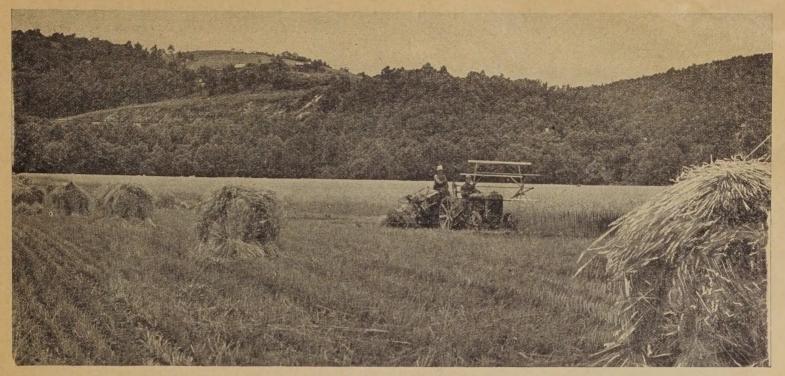
### A letter from Mr. S. F. Grubbs., Secretary of the Va. Crop Improvement Assn.

(Mr. Grubbs makes a large percentage of all the field inspection of Certified Seed in the State of Virginia, and is the best posted man on field conditions in the State. This letter shows the importance this year of planting the best seed obtainable):

"Much wheat this year will contain weak, shriveled, scabby grains, which, if allowed to remain in the seed, will cause poor germination and loss of some of the wheat sown, thereby causing irregular stands throughout the crop. Even the weak grain that do not carry the scab organism will likely fall a prey to diseases in the soil and produce crops of low quality, low yielding wheat. Fortunately, control measures are known that will give very good relief from this disease. All are practical and require only a little care on the part of the grower. First, land containing large amounts of organic matter such as dead cornstalks, wheat straw, pea or soybean vines should be plowed so that this refuse will be covered up. If left on the surface it provides an excellent home for the winter spore stage of wheat scab.



"Seed wheat should be thoroughly recleaned and regardless of how severe the shrinkage, it pays to remove all scabbed and shriveled grains, leaving only the plump, healthy ones for seed purposes. After the wheat has been thoroughly recleaned and an examination shows only plump, strong grains, it should be treated with the new Improved Ceresan. It is also well to keep in mind that the scab organism does not thrive in cool ground containing a reasonable amount of moisture, so that this year it is recommended that wheat be sown at the latest seeding date that is safe for the section of the State in which it is to be grown. Good, healthy kernels which have been treated to remove any scab organisms that may be on the surface from contact with unhealthy seed, sown in cool, clean ground, will go a long way toward providing a clean crop next year."



Wood's Treated Seed Wheat will materially increase your yield of better quality crops

#### Wood's Redhart Wheat

The most popular wheat grown from Virginia to Georgia. In a little over 6 years Redhart has stepped into first place over all other varieties, which proves its adaptability and high yielding qualities. Of all the wheats produced in this section it tops them all in test weight per bushel. It is a rarity that any farmers run seed will weigh under 59 pounds per measured bushel and the majority from 60 to 61 pounds.

Redhart is the earliest maturing of all

Redhart is the earliest maturing of all varieties grown in the East, a beardless wheat, rust-resisting and in a large majority of official state field tests has been at the top. Last year it stood second in Mississippi Experiment Station test, yielding 40.4 bushels per acre, first being Hardired, yielding 41 bushels per acre. Matures about two weeks earlier than Leap's, Forward or Fulcaster, and one week earlier than Purple Straw. Makes the largest winter growth of all wheats and is best for winter grazing.

#### Wood's Leap's Prolific Wheat

An outstanding favorite in Virginia and Northern States. A smooth wheat, having the largest head of any wheat. Heavy yielder, winter hardy, and tallest growing of any variety, making it the best wheat for hay. Our Leap's is grown from head selected strain and will considerably outyield ordinary Leap's Prolific Wheat. Field inspection reports this season show it remarkably free of disease and marked uniformity in growth.

#### Registered Hardired Wheat

A new beardless, medium-early maturing wheat, about a week later than Redhart No. 3, and a week to ten days earlier than Leap's Prolific, Forward and Fulcaster. Heads are long, square, and well filled, straw stiff. Can be harvested with minimum loss. It is cold and mildew resistant, with a high tolerance to leaf rust. On one 153-acre field this strain overaged 33½ bushels per acre. One field produced better than 40 bushels per acre. In Mississippi Experiment test last year it stood first, yielding 41 bushels per acre. Its winter hardiness, high production, mildew resistance, and rust tolerance should make it a valuable southern wheat.

#### Wood's Forward Wheat

Best wheat for the upper Piedmont, Mountain and Northern States. A smooth variety, resistant to rust, loose smut and highly winter hardy. Has a taller straw than Redhart, stands up well and produces large plump grains of high milling qualities.

#### Wood's V. P. I. No. 131 Wheat

A bearded wheat, which is a very consistent yielder over a period of years. Makes a tall straw, very winter hardy and highly rust resistant. Particularly well adapted for lowlands and the higher altitudes. Has probably the largest berry of all other red wheats.

#### Certified Seed

Working in conjunction with the Virginia Crop Improvement Association for a great many years we are now the largest growers of certified seed grain in the Eastern States. The standards set by this Association are very high and must meet the following specifications:

- 1. Crops must be grown from certified seed.
- 2. Fields must be clean of varietal mixture, noxious weeds and other crops before inspection is made.
- 3. Field inspection must not show more than 0.5 of 1% of varietal mixture.
- 4. Fields must not show more than 1% (1.0) disease transmissible by the seed. However, no stinking smut will be allowed. Fields must not contain more than 15/100 (0.15) of 1% other crop plants, with the exception that there can be no rye in wheat.
- 5. Seed must not contain more than two (2) onion or one (1) cockle per lb.
- 6. Seed after official bin inspection must show purity of 99%, except rye, 98%, and germination 90%.

  The cost of certified seed is naturally

The cost of certified seed is naturally slightly higher than other seed grains, as there is considerably more work attached to the field inspections made, in order to comply with the certification requirements. Certified seed carries official certification tags of the Crop Improvement Association for your assurance in obtaining high yielding, well adapted, true to type strains of seed grain.

#### A FEW UNSOLICITED LETTERS FROM GROWERS ABOUT WOOD'S SEED GRAINS

"I sowed my entire crop of your seed wheat last fall, and so far it is the best field of wheat in the country. Several have guessed that it will make from 40 to 50 bushels to the acre."—W. B. Marion, Surry Co., N. C.

"I bought some **Certified Redhart** Wheat seed from you last fall, which has given me a field the envy of the neighborhood."—Joseph W. Beard, M. D., Durham Co., N. C.

Durham Co., N. C.

"I planted Lee Cold Proof Oats last September 28th and got a good fall growth. The winter shriveling and browning up a good many of the stalks caused them to look badly until May 1st, when they came through and yielded me 70 bushels to the acre. Neighbors commented on them as being the best looking oats they had ever seen."—J. T. C. Hopkins & Son, Cecil Co., Md.

"My Redhart Wheat yielded 46 bus, per acre this year, the highest yield that I have ever made. I bought this wheat from you two years ago and planted it two years."—C. L. Moseley, Brunswick Co., Va.



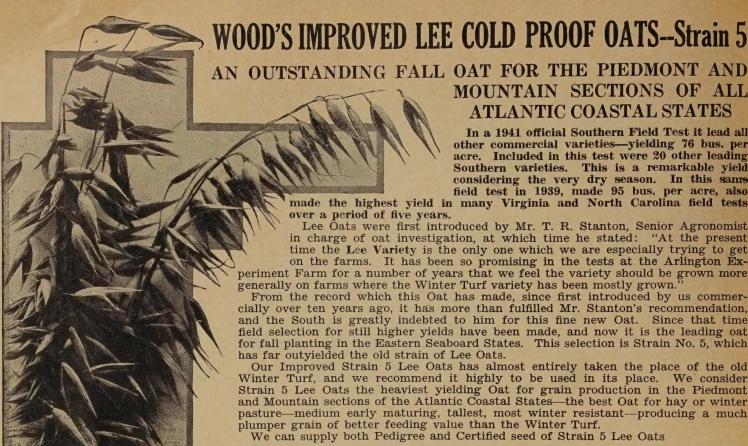
"My experience with your **Beardless Barley** has shown a very desirable crop, outyielding any other barley which I have been able to secure."—W. B. Rodman, Jr., Beaufort Co., N. C.

"I harvested 109½ bushels of barley, Certified Beardless, from two acres."—L. T. Calloway, Morgan Co., Ga.

L. T. Calloway, Morgan Co., Ga.

"We have a 15-acre field of the Redhart Certified Wheat which we bought
from you that is without a doubt the
finest field we have ever seen grow in
our state. This wheat is all one height,
turning ripe now, and there is positively
not one hill of anything but wheat in the
entire field. It will be ready for the
combine the 20th to 22nd."—Simon
Brown's Sons, Barnwell Co., S. C.

"Last year I ordered your Certified Redhart Wheat. The wheat yielded 32 bus. to the acre. This record is considered unusually good in our section of the North Carolina sand hills, where production is generally 10 to 15 bus. per acre."—Wm. C. Terry, Jr., M. D., Richmond Co., N. C.



AN OUTSTANDING FALL OAT FOR THE PIEDMONT AND MOUNTAIN SECTIONS OF ALL ATLANTIC COASTAL STATES

> In a 1941 official Southern Field Test it lead all other commercial varieties—yielding 76 bus. per Included in this test were 20 other leading Southern varieties. This is a remarkable yield considering the very dry season. In this same field test in 1939, made 95 bus. per acre, also made the highest yield in many Virginia and North Carolina field tests

Lee Oats were first introduced by Mr. T. R. Stanton, Senior Agronomist in charge of oat investigation, at which time he stated: "At the present

in charge of oat investigation, at which time he stated: "At the present time the Lee Variety is the only one which we are especially trying to get on the farms. It has been so promising in the tests at the Arlington Experiment Farm for a number of years that we feel the variety should be grown more generally on farms where the Winter Turf variety has been mostly grown."

From the record which this Oat has made, since first introduced by us commercially over ten years ago, it has more than fulfilled Mr. Stanton's recommendation, and the South is greatly indebted to him for this fine new Oat. Since that time field selection for still higher yields have been made, and now it is the leading oat for fall planting in the Eastern Seaboard States. This selection is Strain No. 5, which has far outvielded the old strain of Lee Oats.

Our Improved Strain 5 Lee Oats has almost entirely taken the place of the old Winter Turf, and we recommend it highly to be used in its place. We consider Strain 5 Lee Oats the heaviest yielding Oat for grain production in the Piedmont and Mountain sections of the Atlantic Coastal States—the best Oat for hay or winter pasture—medium early maturing, tallest, most winter resistant—producing a much plumper grain of better feeding value than the Winter Turf.

We can supply both Pedigree and Certified seed of Strain 5 Lee Oats

Mr. R. H. Bain, of Sussex County, Va., says: "Your New Improved Lee Oats Strain 5 yielded this season 77½ bushels per acre. Stood up perfect, with heavy stalk, making it fine for combining. They were raised on medium to light land, and considering the very dry weather without any rain for over six weeks before harvest, consider this a remarkable yield. I believe if we had a normal season they would have made over 100 bushels per acre."

#### WOOD'S CERTIFIED FULGRAIN OATS BEST OAT FOR THE COASTAL SECTIONS

An early maturing, large yielding strain, winter hardy and disease resistant, maturing before hot weather and rust damage. Has strong, stiff straw of medium height, making it an excellent oat for combining. Fulgrain produces probably the largest and heaviest grain of any oat on the market, making it most desirable for feeding purposes. Particularly well adapted to the coastal and Piedmont Sections of Virginia and all other Southern States. Piedmont Sections of Virginia and all other Southern States. Although not qute as hardy as Lee No. 5, we have never known them to winter kill east of Richmond. Makes a vigorous winter growth and fine for pasturage.

Field inspection reports made by the Virginia Crop Improvement Association on our entire contract acreage show them to be 100% pure Fulgrain with no varietal mixture and no disease. All tests, after being recleaned, show unusually high purity, running over 99½%, no weeds, and less than ½ of 1% inert matter. Our Pedigree Fulgrain Oats are of equal quality, but do not carry

official certification tag.

should be used.



### Timely Hints Issued by the Virginia Extension Division

Italian Rye Grass for Supplementary Pasture and Hay, or as a Cover Crop

Italian rye grass may be seeded in late summer or early fall, either alone or in combination with crimson clover, to provide late fall and early spring grazing. Fifteen pounds of Italian rye grass and 15 pounds of crimson clover to the acre are advised when mixtures are used.

Rye Grass, Abruzzi Rye and Crimson Clover Other popular mixtures are 1 bushel of Abruzzi Rye, 15 pounds of rye grass, and 10 pounds of crimson clover or 1 bushel of Abruzzi rye and 15 pounds of rye grass. When seeded alone, Italian rye grass should be seeded at the rate of 20 to 25 pounds to the acre, except where it is seeded to be turned under for flue-cured tobacco, where only 15 pounds

Rye Grass on Lespedeza Sod

Twenty to 25 pounds of rye grass per acre for winter cover on land from which lespedeza has been grazed closely or cut for hay, will furnish some late fall pasture, depending upon the date of seeding, and a large amount of early spring grazing or a hay crop. If rye grass is sown on lespedeza and is pastured hard until about June 1, and the cattle are then removed, the rye grass will reseed itself, and also a good crop of lespedeza will be ready for grazing in mid-

The earlier seedings will give a larger growth and such seedings may be made as early as August 1, if the soil contains plenty of moisture. This combination may be sown as late as September 15, and rye grass alone may be seeded

as late as October 15.

Hairy Vetch for Seed or Hay, or as a Cover Crop Virginia has very little experimental data on vetch, but the states south of us have had much experience with it; therefore, the information below is based on their findings and our observation.

Hairy vetch may be seeded alone, or with rye, oats, wheat or barley, depending upon the purpose for which it is sown. When the crop is grown for forage or seed, the more common practice is to seed it with one of the small grains, as the grain supports the weak stems of the vetch and helps prevent ledging. vent lodging.

Rates and Dates of Seeding: For seed production, sow 5 to 8 pounds of vetch per acre; for forage or green manure, 15 pounds. In each case sow the seed with about one-fourth less than a normal seeding of small grain. If seeded alone, use 20 to 25 pounds of vetch. The seed may be sown from September 1 to October 15, but September seeding is preferable. It may be sown broadcast or with a grain drill, but should be covered to a depth of 2 to 4 inches.

Inoculation: On land that has not been seeded to vetch recently it is absolutely essential to inoculate the seed. may be done with commercial cultures or with soil from a well-inoculated field.

Reseeding Spring Clover and Grass Failures
Since much of the clover and grass seeded alone or on
small grain last spring was killed by the drouth, it will be
necessary to reseed it this summer, or there will be a
shortage of hay next year and the rotation will be broken.

# WOOD'S LAWN GRASSES



#### TO MAKE A LAWN

The Fall months are always considered as being particularly favorable for the seeding of new lawns or the reseeding of old ones. For new lawns preparation of the seed bed is of the greatest importance and too much care cannot be given to this. The ground should be broken and thoroughly pulverized to a depth of at least six inches. If the land needs lime it should be applied at this time and well worked in. Repeated raking of the surface at intervals of several days will aid in killing any volunteer foreign growth and help to provide a clean seed bed. One or two days before seeding work a good application of Wood's Lawn Fertilizer into the top two or three inches. Broadcast the seed evenly, half one way and half the other, cover lightly either by raking or with a drag and roll with a light roller. Keep moist, using a fine spray to avoid washing and after germination is well started water only when necessary. Pull out any weeds that appear. The Fall months are always considered as being particuweeds that appear.

#### HOW TO CUT YOUR LAWN

Cut when two to three inches high and keep cut regularly but never shorter than one and one-half inches unless during cool weather. Be sure your mower is kept sharp. A dull mower bruises and injures the grass. During hot weather it is advisable to raise the mower blades. Cutting a lawn is best done with a power lawn mower. Models are available for all sizes of lawns. We are distributors for the famous "Moto-Mowers." Prices range from \$60.00 up. Write for information and prices.

#### RENEWING OLD LAWNS

Every Fall and Spring sow more seed. Cut the lawn close, rake with a sharp tooth rake, broadcast one to two pounds of seed to 500 square feet and run the mower over the lawn again. An application of Wood's Lawn Fertilizer, using 20 pounds per 1,000 square feet, will be of great benefit. Apply fertilizer only when grass is dry and water in.

#### Wood's "Super Green" Lawn Grass

1 lb. sows 200 sq. ft.; 90 to 100 lbs. sows an acre

A combination of the finest turf grasses available. Contains only Certified Bent Grass, Chewings Fescue, Kentucky Blue Grass, and Red Top. No clover. All seeds are of the highest grade and will produce a thick, even, velvety turf, even in shady locations. Recommended for lawns in Virginia, Piedmont and mountain sections of the Carolinas and Georgia, and all states north of Virginia. Should be used where particular care can be given.

By mail postpaid, 1 lb. 55c.; 5 lbs. \$2.25; 10 lbs. \$4.35; 25 lbs., \$9.90.

Not postpaid, 1 lb. 45c.; 5 to 24 lbs., 40c. lb.; 25 to 99 lbs., 37c. lb.; 100 lbs., 35c. lb.

#### Wood's Evergreen Lawn Grass

1 lb. sows 200 squars feet; 90 to 100 lbs. sows an acre
No one grass is suitable for making a lawn, so we have put
into our Evergreen a well-balanced mixture of grasses that are
at their best at all seasons, and will make a rich, deep green
velvety lawn in as short a time as possible. It contains no
coarse grasses.

By mail postpaid, 1 lb. 50c.; 5 lbs., \$2.00; 10 lbs., \$3.85; 25 lbs., \$9.15; 50 lbs., \$17.15.

Not postpaid, 1 lb, 40c.; 5 to 24 lbs., 35c. lb.; 25 to 99 lbs., 32c. lb.; 100 lbs., 30c. lb.

Write for leaslet, "How to Make and Care for Lawns,"

### Shady Park Lawn Grass

Few grasses thrive in shade. Our mixture is composed of dwarf grasses especially adapted to shady places under trees and around the house. Under trees apply a double quantity of

By mail postpaid, 1 lb. 55c.; 5 lbs., \$2.25; 10 lbs., \$4.35; 25 lbs., \$9.90; 50 lbs., \$19.65.

Not postpaid, 1 lb., 45c.; 5 to 24 lbs., 40c. lb.; 25 to 99 lbs., 37c. lb.; 100 lbs., 35c. lb.

#### Wood's Dixie Lawn Grass

1 lb. sows 200 square feet; 90 to 100 lbs. sows an acre

In selecting grasses for this mixture we have taken only those that will give a velvety green lawn under the most trying conditions of summer heat and drought when lawns often become brown and parched. It makes a quick and lasting growth. It is recommended especially for the easterly sections of the Carolinas and for states farther south. Not recommended for Virginia.

By mail postpaid, 1 lb. 45c.; 5 lbs., \$1.75; 10 lbs., \$3.35; 25 lbs., \$7.40; 50 lbs., 14.65.

Not postpaid, 1 lb., 35c.; 5 to 24 lbs., 30c. lb.; 25 to 99 lbs., 27c. lb.; 100 lbs., 25c. lb.

#### Wood's Emerald Park Lawn Grass

1 lb. sows 150 square feet; 125 lbs. sows an acre

A blended mixture of fine quick-growing grasses that are adapted to the Middle and South Atlantic States. It contains none of the coarse grasses, nor those that grow in tufts. It is a good, all-around, general purpose lawn mixture for large areas, parks, athletic fields, etc

By mail postpaid, 1 lb., 40c.; 5 lbs., \$1.50; 10 lbs., \$2.85; 25 lbs., \$6.80; 50 lbs., \$12.65.

Not postpaid, 1 lb., 30c.; 5 to 24 lbs., 25c. lb.; 25 to 99 lbs., 23c. lb.; 100 lbs., 22c. lb.

#### Wood's Winter-Green Lawn Grass

As its name implies, this Lawn Mixture will produce a beautiful green lawn through the winter months when many other grasses are dormant or not at their best. Especially recommended for broadcasting on top of established lawns to freshen them up during the cold months. To seed simply cut the existing lawn close, rake with a tharp rake, broadcast one to two pounds of Wood's Winter-Green Lawn Grass per 100 square feet and again run the mower over the lawn. The result will be a velvety green lawn through the winter months. For best results seeding should be dine not later than through October, although later seeding will produce good results if the weather remains open.

By mail postpaid, 1 lb., 35c.; 5 lbs., \$1.25; 10 lbs., \$2.35; 25 lbs., \$5.15; 50 lbs., \$10.15.

Not postpaid, 1 lb. 25c.; 5 to 24 lbs., 20c. lb.; 25 to 99 lbs., 18c. lb.; 100 lbs., 17c. lb.

#### White Dutch Clover

Ly mail postpaid, 1 lb., 95c.; 5 lbs., \$4.25; 10 lbs., \$8.35; 25 lbs., \$19.80.

Not postpaid, 1 lb., 85c.; 5 to 24 lbs., 80c. per lb.; 25 to 99 lbs., 77c. lb.; 100 lbs., 75c. lb.

#### Fertilizers For Lawns

WOCD'S "STANDARD" LAWN FERTILIZER—A specially prepared fertilizer for the production of fine velvety turf. Contains all the elements of plant food needed by grass. High organic content. Use freely spring and fall. Use 15 to 20 lbs. per 1,000 square feet. 25-lb. bag, 90c.; 50 lbs., \$1.65; 100 lbs., \$3.00.

VIGORO—The ideal plant food for lawns and gardens. By mail postpaid, 5 lbs., 80c.; 10 lbs, \$1.20; 25 lbs., \$2.10.

Not postpaid, 5 lbs., 45c.; 10 lbs, 85c.; 25 lbs., \$1.50; 50 lbs., \$2.50; 100 lbs., \$4.00.

WOOD'S HIGH-GRADE SHEEP MANURE—25 lbs., 65c.; 50 s., \$1.20; 100 lbs., \$2.20; ton, \$42.00.

AGRICO—For Lawns—Agrico for lawns is specially formulated to produce a thick, rich growth of velvety, dark-green lawn grass with just the right balance of all the plant foods needed for this one very specific purpose.

By mail postpaid, 5 lbs., 70c.; 10 lbs., \$1.10; 25 lbs., \$2.15. Not postpaid, 5 lbs. 45c.; 10 lbs., 75c.; 25 lbs., \$1.50; 50 lbs., \$2.50; 100 lbs., \$4.00.

# WOOD'S TESTED GARDEN SEEDS

# Plant Your Fall Garden Now

For fresh vegetables during the cold months, before your spring garden is ready, we suggest planting now, out of doors: Wood's Select Early Jersey Wakefield Cabbage plants and Copenhagen Market cabbage seed; Wood's Improved Big Boston lettuce plants and seed; White Pearl and Crystal Wax onion sets and Valencia onion seed; Danvers Carrots, Early Curled Siberian Kale, Tendergreen or Mustard Spinach, Rose China Winter Radish, and Norfolk Savoy or Bloomsdale

Spinach. These are all winter hardy.

To enrich the soil in your spring garden, plant Crimson Clover 1 lb. to 100 square feet.

BEETS Plant now for a supply for winter use. Flant 1 inch deep in a light, cleanly worked soil. Thin out to 4 inches apart. Soak before planting. They may be stored in kilns or in sand in the cellar.

No. 73. DETROIT DARK RED—A variety that is recommended for home use, market garden, shipping or canning. Almost globe shaped with small tops very smooth with a dark bloodered color. The quality is fine. Pkt. 5c.; oz. 15c.; ½ lb. 50c.; lb. \$1.75; 2-lb. lots, \$1.60 per lb.; 5-lb. lots, \$1.50 per lb.; 10-lb. lots, \$1.45 per lb.

No. 67. WOOD'S EARLY WONDER—Early maturing with medium-sized foliage that retains well its dark-green color; has smooth, nearly round, medium purplish-red roots with concentric zones of narrow white and broad dark purplish-red flesh. Valuable for home use, market garden or shipping.

WOOD'S EARLY WONDER CROSBY'S EGYPTIAN IMPROVED EARLY BLOOD TURNIP EXTRA EARLY EGYPTIAN SWISS CHARD

Prices: Pkt. 5c.; oz. 15c.; 1 lb. 45c.; lb. \$1.50; 2-lb. lots, \$1.40 per lb.; 5-lb. lots, \$1.30 per lb.; 10-lb. lots, \$1.20 per lb. Wood's Early Wonder



Wood's Selected Early Jersey Wakefield Cabbage

CABBAGE Our Copenhagen Market and Golden Acre are grown in Denmark, where they originated and where the most perfect strains are grown. Other varieties are grown from finely bred Long Island Stock.

BY MAIL POSTPAID

No.	Pkt.	Oz.	1 lb.	Lb.	2 lbs.	5 lbs.	10 lbs.
91. Copenhagen Market (Danish Grown)			.95	\$3.50		\$15.00	\$27.50
92. Golden Acre (Danish Grown)			. 95	\$3.50		\$15.00	\$27.50
93. Wood's Selected Early Jersey Wakefield			.60	2.00		8.25	14.50
94. Wood's Charleston Wakefield			.60	2.00	3.60	8.25	14.50
95. Early Flat Dutch			.60	2.00	3.60	8.25	14.50
96. All Head Early	. 05	.20	.60	2.00	3.60	8.25	14.50
97. All Seasons			.60	2.00	3.60	8.25	14.50
98. Henderson's Early Summer	. 05		.60	2.00	3.60	8.25	14.50
100. Henderson's Succession	.05		.60	2.00	3.60	8.25	14.50
102. Surehead	.05		.60	2.00	3.60	8.25	14.50
114. Wong Bok Chinese Petsai	.10	. 40	.70	2.50	4.50	10.50	20.00

Cabbage Plants Jersey Wakefield and Early Flat Dutch—35c. per 100; 500 for \$1.25; \$2.35 per 1,000, postpaid. Not postpaid, 25c. per 100;

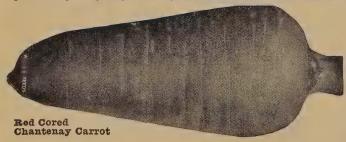
CARROT Plant in August for a crop to store for winter.
Plant 1 inch deep in 12 to 18-inch rows and thin out to stand 3 to 4 inches apart. Soak before planting if the weather is dry.

No. 120. DANVERS HALF LONG—Adapted to a great variety of soils. About 7 inches long, smooth and handsome; deep orange color. Pkt. 10c.; oz. 25c.; 1 lb. 85c.; lb. \$3.00; 2 lbs. \$5.50; 5 lbs. \$12.50; 10 lbs. \$23.00.

No. 119 WOOD'S SCARLET INTERMEDIATE. The Carrot that should be in every garden. Pkt. 10c.; oz. 30c.; ½ lb. 9cc.; lb. \$3.25; 2 lbs. \$6.00; 5 lbs. \$14.00; l0 lbs. \$26.50.

No. 122. RED CORED CHANTENAY—A fine medium early carrot. Smooth, crisp, sugary and tender. A gross yielder and in every way a first-class carrot. Pkt. 10c.; oz. 25c.; ½ lb. 85c.; lb. \$3.00; 2 lbs. \$5.50; 5 lbs. \$12.50; 10 lbs. \$23.00.

No. 121. IMPERATOR.—A little longer than Danvers, but holds its thickness to the tap-root better than most long carrots. It is fine grained, tender and of fine quality. Pkt. 10c.; oz. 30c.; 1 lb. 90c.; lb. \$3.25; 1 lbs. \$6.00; 5 lbs. \$14.00; 10 lbs. \$26.50.



CRESS No. 183. CURLED OR PEPPER GRASS—Grows quickly and makes a fine pungent salad. I foot high. Pkt. 5c.; oz. 15c.; ½ 1b. 45c.; 1b. \$1.50; 2 lbs. \$2.80; 5 lbs. \$6.50; 10 lbs. \$12.90, postpaid.

No. 186. UPLAND CRESS—Lasts for years; flavor like water cress; grows on any soil. Pkt. 5c.; oz. 10c.; 1 lb. 30c.; lb. \$1.00; 2 lbs. \$1.80; 5 lbs. \$4.00, postpaid.

ENDIVE A delicious salad for fall and winter. Plant in August or September in 18-inch drills and thin one foot apart. Two to three weeks before it is to be used tie up the outer leaves to blanch the heart; give plenty

o. 210. GREEN CURLED—Pkt. 5c.; oz. 10c.; 1 lb. 30c.; lb. 90c.; 2 lbs. \$1.60; 5 lbs. \$3.50, postpaid.

o. 211. BROAD-LEAVED BATAVIAN OR ESCAROLLE—Crisp and tender; blanches creamy white. Pkt. 5c.; oz. 10c.; 1b. 30c.; 1b. \$1.00; 1bs. \$1.80; 5 lbs. \$4.00, postpaid.



ALE Siberian and Scotch are the popular sorts for fall planting. Plant till October 15th, either broadcast or in drills 18 inches apart; give some cultivation, and they will yield greens throughout the winter. Spring or Smooth Kale makes greens earlier than the winter sorts; 8 pounds sows an acre broadcast; 4 to 5 pounds in drills. Plant every 10 days for a continuous supply of tender greens.

No. 219. Early Curled Siberian DWARF GER-MAN GREENS—A hardy, vigorous, spreading green kale, with a distinctive bluish tinge. Stands the winter without protection and makes rapid growth in the spring. The leaves are beautifully curled and retain their crisp, fresh appearance long after cutting. Slow to run to seed. Pkt. 5c.; oz. 15c.; 1 lb. 40c.; lb. \$1.25; 2 lbs. \$2.20; 5 lbs. \$4.75; 10 lbs. \$8.50.

No. 221. Green Curled Scotch or Norfolk— Makes a quick and large spreading growth; leaves bright, deep green, exquisitely curled and erimped; very hardy. Our strain is exceptionally handsome and uniform. Pkt. 5c.; oz 15c.; 1b. 45c.; 1b. \$1.50; 2 1bs. \$2.80; 5 1bs. \$6.50; 10 1bs. \$12.00.

No. 222. Spring or Smooth Kale—

SPRING SPROUTS or HANOVER SALAD—Largely sown in the fall for cutting during the winter and spring before the winter kinds are ready. Cut it while young and tender; ready in three or four weeks after planting. Plant every two weeks for a supply of tender sprouts. Pkt. 5c.; oz. 10c.; ‡ 1b. 15c.; 1b. 50c.; 2 lbs. 90c.; 5 lbs. \$2.00; 10 lbs. \$3.50, postpaid.

No. 223. Slow Seeding Kale

of winter kale which is very late in going to seed. Pkt. 5c.; oz. 10c.; 1 lb. 30c.; 1 lb. 30c.; 1 lb. 30c.; 10 lbs. \$7.00.

KOHL RABI Combines the flavors of the cabbage and turnip and makes a splendid dish if used when two to three inches thick; thin to 6 inches apart.

No. 225. EADLY WHITE VIENNA—Pkt. 5c.; oz. 25c.; 1 lb. 70c.; lb £2 50; 2 lbs. \$4.70; 5 lbs. \$11.25, postpaid.



#### LETTUCE

Lettuce requires rich, moist soil, clean and thorough cultivation. Plant until October, inch deep and transplant to the open ground in November, setting the plants 8 to 12 inches apart in 18-inches apart in 5-inches apart in 18-inches apart in 5-inches apart in 5-inches

No. 230. WOOD'S CABBAGE LETTUCE—Hardiest and best lettuce for outdoor growing. Pkt. 10c.; oz. 15c.; \(\frac{1}{2}\) 1b. 40c.; lb. \(\frac{1}{2}\) 1. 25; 2-lb. lots, \(\frac{1}{2}\) 1. 10; 5-lb. lots, \(\frac{5}{2}\) 1b. 10-lb. lots, \(\frac{8}{2}\) 1. 10-lb. lots, \(\frac{8}{2}\) 1b. 40c.; lb. No. 232. NEW YORK No. 12—Pkt. 10c.; oz. 15c.; \(\frac{1}{2}\) 1b. 40c.; lb. \(\frac{8}{2}\) 1.40; 2-lb. lots, \(\frac{8}{2}\) 1.30 lb.; 5-lb. lots, \(\frac{8}{2}\) 1.20 lb.; 10 lb. lots, \(\frac{8}{2}\) 1.10 lb.

No. 242. Iceberg.

No. 231. Wood's Improved Big Boston.

No. 232. Grand Rapids.

No. 233. Grand Rapids.

No. 235. Early Curled Simpson.

No. 236. Black Seeded Simpson.

Prices of above: Pkt. 5c.; oz. 10c.; \(\frac{1}{2}\) 1b. 30c.; lb. \(\frac{8}{2}\) 1.00; 2-lb. lots, 90c. lb.; 5-lb. lots, 80c. lb.; 10-lb. lots, 70c. lb.



Chinese Broad Leaf Mustard

#### MUSTARD

MUSTARD

Flant till October either broadcast or in rows 12 to 18 inches apart. Plant one ounce to 100 feet of row, or broadcast 5 to 6 pounds per acre.

No. 291. TENDERGREEN OR MUSTARD SPINACH—Ready for use in 3 to 4 weeks after planting and yields an abundance of splendid salad that combines the flavors and healthful quantities of spinach and mustard. Successive planting should be made throughout the year, for it stands both cold and hot weather. Prepare it as you do turnip salad. Pkt. 5c.; oz. 10c.; 1 lb. 20c.; lb. 65c.; 2 lbs. \$1.10; 5 lbs. \$2.50; 10 lbs. \$4.50.

No. 290. SOUTHERN GIANT CURLED—Forms a great mass of leaves beautifully ruffled and finely curled and crimped around the edges, sulcculent, pungent and of sweet flavor.

No. 292. CHINESE BBOAD LEAVED—When prepared like spinach makes fine greens. Ready in six weeks from sowing; tender and free from bitter flavor.

FLORIDA BROAD LEAF—Sometimes called Ostrich Plume. An upright growing, mild variety, show to shoot to seed.

PRICES: All Mustard Varieties: Pkt. 5c.; oz. 10c.; 1-lb. 25c.; lb. 75c.; 2-lb. lots, 65c. per lb.; 5-lb. lots, 60c. per lb.; 10-lb. lots 55c. per lb., postpaid.

ONION SEED FOR FALL PLANTING

Plant in a well-prepared bed in September, and when the size of a goosequill transplant 4 inches apart in 18-inch rows, trimming the tops and roots; it is not unusual to double the yield by transplanting. For fall planting we recommend Prize Taker, Yellow Globe Danvers and Large Red Wethersfield. One ounce plants 100 feet of drill; 5 to 6 pounds will transplant an acre.

No. 308. PRIZE TAKER OR SPANISH KING. The outside is a rich straw color; the flesh pure white, swert and mild. Pkt. 10c.; oz. 35c.; 1 lb. \$1.25; lb. \$4.50; 2-lb. lots, \$4.25 per lb.; 5-lb. lots, \$4.10 per lb.; 10-lb. lots, \$4.00 per lb., postpald.

per lb., postpald.

No. 302. YELLOW GLOBE
DANVERS. A fine keeper,
light yellow skin, flesh
creamy white, crisp and mild
in flavor. Pkt. 10c.; oz. 30c.;
½ lb. \$1.10; lb \$3.75; 2-lb.
lots, \$3.50 per lb.; 5-lb. lots,
\$3.35 per lb., postpald.

No. 306. VALENCIA SWEET
SPANISH—'The globe shaped
bulbs are light yellow, the
flesh sparkling white, fine
grained, mild and exceptionally sweet. Pkt. 10c.; oz. 40c.;
½ lb. \$1.35; lb. \$5.00; 2-lb.
lots, \$4.60 per lb.; 5-lb. lots,
\$4.40 per lb., postpald.



PARSLEY

No. 314. CHAMPION MOSS CURLED—Pkt. 5c.; oz. 10c.; i lb. 30c.; lb. \$1.00; 2-lb. lots, 90c. per lb.; 5-lb. lots, 80c. per lb.; 10-lb. lots, 70c. per lb.
No. 315. PLAIN OR SINGLE—Pkt. 5c.; oz. 10c.; i lb. 30c.; lb. \$1.00; 2-lb. lots, 90c. per lb.; 5-lb. lots, 80c. per lb.

#### WINTER RADISHES

Winter radishes are slower in growth than other radishes, but the flesh is firmer and they are better keepers. The quality is not so dependent on quick growth as with other sorts, but they should have a good, light, mellow soil for best results. Plant during August-September or early October, half an inch deep in rows 18 to 24 inches apart and thin out. When freezing weather comes on take them up and pack in sand in a cool cellar or bury them outside, and they will keep all winter. One ounce plants 50 feet of drill; 8 to 10 pounds plant an acre.

No. 393. ROSE CHINA WINTER—Cylindrical in shape; of medium size; bright deep rose-colored skin. The flesh is white, very solid and of the very finest quality. The most popular of all winter radishes; a fine keeper. Pkt. 5c.; oz. 19c.; i lb. 25c.; lb. 75c.; 2-lb lots, 65c. per lb.; 5-lb. lota, 60c. per lb.; 10-lb. lots, 55c. per lb., postpaid.

No. 392. CHINESE OR CELESTIALo. 392. CHINESE OR CELESTIAL—Always crisp, mild and juicy, and undoubtedly the finest of all extra large, pure white radishes. Grows from 6 to 8 inches long and 2½ to 3 inches thick. Pkt. 5c.; oz. 10c.; ¼ lb. 25c.; lb. 75c.; 2-lb. lots, 65c. per lb.; 5-lb. lots, 60c. per lb.; 10-lb. lots, 55c. per lb.

o. 394. LONG BLACK SPANISH—One of the latest and hardiest varieties. Has dark brown skin; oblong in shape holding its thickness throughout. Pkt. 5c.; oz. 10c.; } 1b. 25c.; 1b. 75c.; 2-1b. lots, 65c. per 1b.; 5-1b. lots, 60c. per 1b.; 10-1b. lots, 55c. per 1b.



Rose China Winter Radish

#### SPINACH

OUR SPINACH SEEDS ARE TREATED

For fall use plant in August or September; for winter or spring plant from the end of September till December—one inch deep in drills; 18 to 24 inches apart. Requires little cultivation. Two ounces will plant 100 feet of drill; 12 to 15 pounds one acre.

NORFOLK SAVOY No. 402. OR BLOOMSDALE - Grows upright with thick, dark green leaves, curled like a savoy cabbage. Very hardy and grows rapidly. This is the variety most generally planted in the fall planted in the fall.

Pkt. 5c.; oz. 10c.; 1 lb. 25c.; lb. 75c.; 2 lbs. \$1.40; 5 lbs. \$3.25; 10 lbs. \$6.00, postpaid.

Not postpaid, 10 lbs. \$5.65; 25 lbs. \$13.50; 100 lbs. \$50.00.



#### TURNIP and RUTABAGA

Plant broadcast or in 2-foot rows; thin out to 4 inches apart. n ounce plants 100 feet of drill; 1½ pounds one acre in drills; pounds one acre broadcast; plant salad varieties 3 pounds to An ounce plants 100 feet of drill; 1½ pounds one acre in drills; 2 pounds one acre broadcast; plant salad varieties 3 pounds to the acre.

No. 445. EKTRA EARLY WHITE MILAN—Pure white. Pkt. 5c.; oz. 10c.; ½ lb. 20c.; lb. 65c.; 2-lb. lots 55c. lb.; 5-lb. lots 50c. lb.; 10-lb. lots, 45c. lb., postpaid.

No. 446. EXTRA EARLY PURPLE TOP MILAN—White with purple top. Pkt. 5c.; oz 10c.; ½ lb. 20c.; lb. 65c.; 2-lb. lots, 55c. lb.; 5-lb. lots, 50c. lb.; 10-lb. lots, 45c. lb., postpaid.

No. 450. WOOD'S IMPPOVED PURPLE TOP WHITE GLOBE—Pkt. 5c.; oz. 10c.; ½ lb. 20c.; lb. 60c.; 2-lb. lots, 50c. lb.; 5-lb. lots, 45c. lb., postpaid.

No. 451. LONG WHITE COWHORN—Pkt. 5c.; oz. 10c.; ½ lb. 20c.; lb. 60c.; 2-lb. lots, 45c. lb.; 10-lb. lots, 40c. lb., postpaid.

No. 451. LONG WHITE COWHORN—Pkt. 5c.; oz. 10c.; ½ lb. 20c.; lb. 60c.; 2-lb. lots, 45c. lb.; 10-lb. lots, 40c. lb., postpaid.

PRICES: All varieties except where noted:

POSTPAID: Pkt. 5c.; oz. 10c.; ½ lb. 15c.; lb. 45c.; lbs. 80c.; 5 lbs. \$1.75; l0 lbs. \$3 00.

NOT POSTPAID: Lb. 35c.; 2 lbs. 65c.; 5 lbs. \$1.50; l0 lbs. \$2.65.

No. 449. Mammoth Purple Top White Globe
No. 448. Early White Flat Dutch.
No. 447. Early Red or Purple Top.
No. 452. White Egg.
No. 453. Large White Norfolk Globe.
No. 454. Pomperanian White Globe.
No. 458. Golden Ball or Orange Jelly.
No. 461. Mixed Turnip Seeds.

SALAD TURNIPS
No. 459. Southern Prize or Dixie.
No. 459. Southern Prize or Dixie.
No. 460. Seven Top.
No. 461. Mixed Turnip Seeds.

RUTABAGAO or SWEDE
No. 465. WOOD'S IMPROVED PURPLE TOP YELLOW—Pkt. 5c.; oz. 10c.; ½ lb. 25c.; lb. 75c.; 5-lb. lots, 65c. lb.; 10-lb. lots, 60c. lb., postpaid.

RUTABAGAO or SWEDE
No. 465. WOOD'S IMPROVED PURPLE TOP YELLOW—Pkt. 5c.; oz. 10c.; ½ lb. 25c.; lb. 60c.; ½ lb. 60c.; ½ lbs. \$2.25; 10 lbs. \$4.00, postpaid.

#### VEGETABLE PLANTS

We supply all kinds in their proper seasons. Late cabbage up to September 15th; lettuce and early cabbage during October and November. Whenever we cannot supply the varieties ordered we will send a variety closely resembling it as possible.

Orders received late in the week will be forwarded early the following week to avoid lying over Sunday en route.

LATE CABBAGE—By mail, 35c. per 100; 500 for \$1.35, postpaid. Not postpaid, 25c. per 100; \$2.00 per \$1,000.

COLLARDS—30c. per 100, postpaid. Not postpaid, 20c. per 100; \$1.75 per 1,000.



## Poultry Remedies

Destroy lice, red mites and disease by cleaning out your chicken house regularly. Spray them with Pratt's Disinfectant. Paint the roosts with Black Leaf 40 or Pratt's Roost Paint.

#### Pratt's Poultry Regulator

Guaranteed to Produce More Eggs in 15 Days or Money Back. Shortens Molt. Builds vitality. Keeps young birds growing like weeds. Postpaid, 1½ lb. pkge, 35c.; 3½ lbs. 65c. Not prepaid, 1½ lbs. 25c.; 3½ lbs. 50c.; 12½ lbs. \$1.60; 25 lbs. \$3.00; 100 lbs. \$9.65.

#### Pratt's C-Ka-Gene

Stops Heavy Losses from Bloody Coccidiosis by the New Immunity Method.

A flock treatment given in the feed. Highly effective. Postpaid, 12-lb. pkg. 90c.; 3½ lbs. \$1.45; 8½ lbs. \$3.10. Not prepaid, 1½ lbs. 75c.; 3½ lbs. \$1.25; 3½ lbs. \$2.75; 35 lbs. \$9.50.



#### Pratt's Disinfectant

Standard coal tar disinfectant, such as recommended by all authorities. Kills germs before they can kill your profits. Postpaid, 1-pt. can 50c.; 1 qt. 65c.; 1 gal. \$1.75. Not postpaid, 1 pt. 35c.; 1 qt. 50c.; 1 gal. \$1.50.

#### **Pratt's Roost Paint**

Lice upset layers—stop production! To kill lice just apply Pratt's Roost Paint to the roosts. No handling of birds. Postpaid, i-pt. can \$1.00; 1 pt. \$1.65; 1-qt. \$2.40; 1 gal. \$7.30. Not prepaid, i pt. 85c.; 1 pt. \$1.50; 1 qt. \$2.25; 1 gal. \$7.00.

#### Pratt's R-P Tablets

Use in drinking water of adult birds. Postpaid, small size, about 75 tablets, 25c.; large size, about 175 tablets, 50c.

#### Pratt's Poultry Worm Powder

A flock treatment for large, round pin worms. Use as single dose or seven-day treatment. **Postpaid**, 4-oz. pkge. 75c.; 20-oz, \$2.50.

#### Pratt's Cow Tonic

Appetizer, tonic and mineral supplement for cows and calves. Postpaid, 1½-lb. pkge. 60c.; 3½ lbs. \$1.15. Not prepaid, 1½ lbs. 50c.; 3½ lbs. \$1.00.

#### Pratt's Powdered Lice Killer

Use in dusting poultry, nest boxes and dust boxes. Also for horses, cows, dogs and cats. Postpaid, 14-oz. pkge. 40c.; I lbs. 70c. Not postpaid, 14 ozs. 30c.; I lbs. 60c.

#### Pratt's Chick Tablets

New and better way to protect chick's health. These "floated" tablets keep the water safe all day—not for just a few hours as do ordinary tablets. Postpaid, small size, about 30 tablets, 30c.; large size, about 75 tablets, 60c.

#### Split-Action Worm Capsules

Worms poison layers. Don't go broke feeding worms. Each worm treatment in "Split-Action" capsules sis given separately and hours apart. More effective. Easier or birds. Postpaid, adult size, 50-tablets \$1.50; 500 tablets \$5.50; 1,000 tablets \$1.50; 500 tablets \$5.50; 100 tablets \$1.00; 500 tablets \$3.75; 1,000 tablets \$6.50.



#### Pratt's Inhalant

New water soluble inhalent mixes with secretions in nasal tract, making more effective control of colds and catarrh. Postpaid, 1 pt. 75c.; 1 qt. \$1.20; 1 gal. \$3.45. Not prepaid, 1 pt. 60c.; 1 qt. \$1.00; 1 gal. \$3.00.

Pratt's Hog Tonic

Mineral supplement and tonic. Valuable in controlling common worms. By mail postpaid, 1½-lb. pkge. 35c.; 3 lbs. 65c. Not prepaid, 1½ lbs. 25c.; 3 lbs. 50c.; 7 lbs. \$1.00.

#### Pratt's Animal Regulator

Keeps livestock in "pink" of condition and body flooded with new energy. Builds health and disease resistance. By mail postpaid, 21-oz. pkg. 35c.; 3-lb. pkgs. 65c. Not postpaid, 21-oz. pkg. 25c.; 3-lb. pkg. 50c.; 25-lb. pail, \$3.00.

#### Walko Tablets

Especially valuable for diarrhoea and loose bowel trouble among incubator chicks. They tend to prevent digestive disturbances and should be given in all drinking water from the time the chicks are out of the shell. Also recommended for swellings of roup in the head and simple catarnh among older birds. Postpaid, small size, 50c.; large size, \$1.00.



#### Pratt's Animal Regulator

Keeps livestock in "pink" of condition, and body flooded with new energy. Builds health and disease resistance. By mail postpaid, 21-oz. pkge. 35c.; 3-lb. pkge. 65c. Not prepaid, 21-oz. pkge, 25c.; 3-lb. pkge. 50c.; 25-lb. pail, \$2.90 each.

#### Black Leaf Worm Powder

A splendid flock treatment for round worms. No setback in egg production. Just feed in the mash ½ lb. of "Black Leaf" Worm Powder to a gallon of mash to 100 birds. Full directions for feeding on each package. Postpaid, ½-lb. pkge. 80c.; 1½ lbs. \$3.00; 3 lbs. \$5.75. Not prepaid, ½ lb. 75c.; 1½ lbs. \$2.90; 3 lbs. \$5.60.

#### "Black Leaf" Worm Pellets

Pellets soften in crop and mix with feed, but nicotine is not released until it reaches the inteestine, where it kills the round worm. Full directions on each package. Postpaid, 100-pellet pkge. 850.; 500 pellets \$3.50; 1,000 pellets \$6.50.



A new control for poultry lice and mites. A new control for pouttry lice and intes. Painted on the top side of the roosts will control body-lice. 1-oz. bottle treats 12 to 15 feet of roost, 35c.; 5-oz bottle treats 65 to 100 feet, \$1.00; 1 lb. treats 195 to 240 feet, \$2.25; 2 lbs. treats 385 to 480 feet, \$3.25; 5 lbs. treats 1,000 to 1,200 feet, \$5.85; 10 lbs. treats 1,900 to 2,400 feet, \$10.60.

#### Natural Cod Liver Oil

For Foultry and Animal Feeding. Furnishes vitamins A and D necessary for high egg production; good egg quality, particularly strong shells, high hatchability, and strong chicks. Contains less than 1.4% free fatty acid. Full directions for feeding on each can. Postpaid, 1-qt. can, \$1.15; 2 qts. \$2.00. Not prepaid, 1 qt. 90c.; 2 qts. \$1.75; 1 gal. \$3.25; 5 gals. \$15.25.

## Poultry Fountains and Feeders

A small investment in a poultry fountain, a feeder and a grit and shell box will more than pay for itself in the saving of waste feed and labor.

#### Life-Saver Chick Fountain

The all-round plan provides maximum drinking space in this bottom-fill fountain. The special recess in center of pan tends to seal edge of tank when inverting after filling and prevents splashing of water. Two sizes. Postpaid, No. W-2, 4-qt. size, 650.; No. W-3, 8-qt., \$1.00. Not prepaid. No. W-2, 50c; No. W-3, 80c

#### All-Purpose Float Fountain

No. W-13—This fountain is as easy to clean and handle as a regular water bucket. The double-acting brass float valve maintains the correct water level in the drinking pan at all times. The removable drinking pan is a real sanitary feature. Ideal for baby chicks or grown fowl; 10-qt. capacity. .Postpaid, \$1.75 each. Not postpaid, \$1.50.



### Top Fill Double Wall Fountain

Easy to clean and fill. Water feeds automatically to proper level in drinking pan. Two air-lock cans. Outer can slips off easily, allowing inner can to be filled from the top. I sizes. Postpaid, No. W-22, 2-gal. capacity, \$1.60; No. W-23, 3-gal., \$1.90; No. W-25, 5-gal., \$2.75. Not prepaid, No. W-22, \$1.35; No. W-23, \$1.65; No. W-25, \$2.40.

#### Snap-On Chick Fountain

Ideal for small broods, in the house around the canopy or on the floor inside the battery brooder. Pan snaps on and off easily. Also ideal for pigeons. Two sizes. Postpaid, No. W-1S, 2-qt. size, 45c.; No. W-2S, 4 qt., 55c.. Not prepaid, No. W-1S, 30c.; No. W-2S, 40c.



Metal Reel Feeder

Equipped with a Z-shaped metal reel which revolves freely, prevents roosting and keeps the chickens out of the trough. Can be used for either feed or water. Made in three sizes. By mail postpaid, No. F-0, 12 ins. long, 25c.; No. F-2, 24 ins. long, 45c.; No. F-14, 40 ins. long, 65c. Not postpaid, No. F-0, 15c.; \$1.60 per doz.; No. F-2, 25c. each; \$2.50 per doz.; No. F-14, 40c. each; \$4.50 doz.

## ARA Grit and Shell

Grit and Shell Box

No. 9—The feeding of both hard and soft grit, ground shells, and charcoal is an essential part of the diet to keep fowls in healthy, prime condition. These self-feeding boxes prevent all waste. Postpaid, \$1.00. Not prepaid, 80c.

#### Spiral Celluloid Leg Bands



## WOOD'S HIGH-GRADE FEEDS

### POULTRY--PIGEON--DAIRY--DOG

There is no more consistant source of income every month in the year than poultry, either in cash sales or in cutting down the grocery bill. A little extra attention will considerably increase this income.

Chickens need a well balanced diet to make a healthy, vig-Chickens need a well balanced diet to make a healthy, vigorous growth. We manufacture daily in our plant in Richmond, a full line of feeds, using the best grains and ingredients by formulas developed by our 61 years' experience. You will be amazed at the increased growth and production by feeding chicks Wood's Hollybrook Starting Mash and Chick Grains until six or eight weeks' old, then feeding Wood's Hollybrook Crewing Mash and Production words. Wood's Hollybrook Growing Mash and Developing Food until

MASH FEEDS	10-lb. bag.	50-lb.	100-lb.
PAMUNKEY LAYING MASH	Ŭ		~~~
19% protein with dried milk	3 . 35	\$1.40	\$2.65
*HOLLYBROOK LAYING MASH		7	4-700
20% protein with dried milk	. 35	1.45	2.75
HOLLYBROOK GROWING MASH			
16% protein, with dried milk and			
cod liver oil	.40	1.60	3.10
HOLLYBROOK STARTING MASH			
With cod liver oil and dried milk.	.40	1.65	3.15
HOLLYBROOK BROILER MASH	.40	1.60	3.10
		1.00	0.20
SCRATCH FEEDS			
Contains no grit or shell.			
*PAMUNKEY SCRATCH FOOD	.25	1.05	2.00
HOLLYBROOK SCRATCH FOOD	.30	1.10	2.20
HOME SCRATCH (Wheat-Corn)	.30	1.10	2.20
· · · · · · · · · · · · · · · · · · ·			
CHICK SCRATCH FEEDS			
PAMUNKEY CHICK GRAINS	.30	1.20	2.30
HOLLYBROOK CHICK GRAINS	.30	1.25	2.40
HOLLYBROOK DEVELOPING FOOD	.30	1.20	2.30
WOOD'S PIGEON FEEDS			
PAMUNKEY PIGEON with corn	. 35	1.55	3.00
HOLLYBROOK PIGEON with corn	.40	1.70	3.30
HOLLYBROOK PIGEON without corn	.45	1.85	3.45
RICE FOR PIGEON FEED	.45	1.90	3.65
FAUST PIGEON HEALTH GRIT	. 30	1.15	2.10
CANADA FIELD PEAS (for pigeons)	. 75	3.15	6.00
* Indicates packed in print cloth ba	es.		
The state of the s	8		

grown, followed by Wood's Hollybrook Laying Mash and Scratch Food.

Now is the best time to cull your nock, weeding out the non-productive hens. We will be glad to send you a leaflet "riow to Cull Your Flock," free of charge, on request.

#### -SPECIAL-

Two feeds put up in print goods—good for making dresses, aprons, tablecloths, and many other articles. H. B. LAYING MASH PAMUNKEY SCRATCH

	1-60000-O-60000-O-6	0-655-0-655-	0-000-0-00
POULTRY GRAINS	10-lb.	50-lb.	
CRACKED YELLOW CORN	bag.	bag. 1.15	bag.
	.30		
BUCKWHEAT (for feeding)	. 30	1.25	
MILO MAIZE and KAFFIR CORN	.30	1.15	
SUNFLOWER—For Feeding	1.00	4.00	7.50
POULTRY WHEAT	. 30	1.10	2.15
SMALL YELLOW MILLET	.40	1.60	3.00
LARGE YELLOW or HOG MILLET	.45	1.70	3.25
PULVERIZED OATS	.30	1.35	2.50
FEEDING RYE MEAL	.30	1.20	2.25
HEAVY WHITE OATS-72c. per bush	iel.		
No. 2 FEED OATS—67c. per bushel.			
CORN—WHITE—95c. per bushel.			
CORN—YELLOW—\$1.10 per bushel.			
MICONIA INDOUG BODO			
	10-lh	50-1h	100 lb
MISCELLANEOUS FEEDS	10-lb.	50-lb.	100-lb.
	bag.	bag.	bag.
MEAT SCRAPS "PREMIER," 55%\$	bag50	bag. \$2.10	bag. \$4.00
MEAT SCRAPS "PREMIER," 55%\$ POULTRY GRIT, coarse, fine, medium	bag. 50 .15	bag. \$2.10 .45	bag. \$4.00 .80
MEAT SCRAPS "PREMIER," 55%\$ POULTRY GRIT, coarse, fine, medium OYSTER SHELLS (triple screened)	bag50 .15 .10	bag. \$2.10 .45 .45	bag. \$4.00 .80
MEAT SCRAPS "PREMIER," 55% POULTRY GRIT, coarse, fine, medium OYSTER SHELLS (triple screened) CHARCOAL, coarse, fine, medium	bag. 3 .50 1 .15 .10 .30	bag. \$2.10 .45 .45 1.05	bag. \$4.00 .80 .80 2.00
MEAT SCRAPS "PREMIER," 55% POULTRY GRIT, coarse, fine, medium OYSTER SHELLS (triple screened) CHARCOAL, coarse, fine, medium ALFALFA LEAF MEAL	bag. 50 . 15 . 10 . 30 . 30	bag. \$2.10 .45 .45 1.05 1.25	bag. \$4.00 .80 .80 2.00 2.40
MEAT SCRAPS "PREMIER," 55%	bag. 3 .50 1 .15 .10 .30 .30	bag. \$2.10 .45 .45 1.05 1.25	bag. \$4.00 .80 .80 2.00 2.40 2.25
MEAT SCRAPS "PREMIER," 55%	bag. 50 . 15 . 10 . 30 . 30	bag. \$2.10 .45 .45 1.05 1.25	bag. \$4.00 .80 .80 2.00 2.40
MEAT SCRAPS "PREMIER," 55%	bag. 3 .50 1 .15 .10 .30 .30	bag. \$2.10 .45 .45 1.05 1.25	bag. \$4.00 .80 .80 2.00 2.40 2.25
MEAT SCRAPS "PREMIER," 55%	bag. 3 .50 1 .15 .10 .30 .30 .35	bag. \$2.10 .45 .45 1.05 1.25 1.20 2.40	bag. \$4.00 .80 .80 2.00 2.40 2.25 4.50
MEAT SCRAPS "PREMIER," 55%	bag. 3 .50 4 .15 .10 .30 .30 .35 .60 .65 1.15	bag. \$2.10 .45 .45 1.05 1.25 1.20 2.40 2.75 4.65	bag. \$4.00 .80 .80 2.00 2.40 2.25 4.50 5.00 9.00

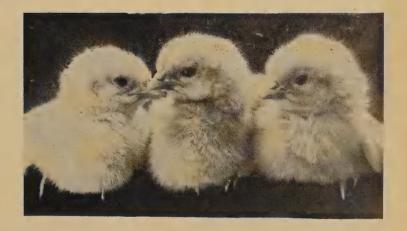
### WOOD'S BABY CHICKS

FROM BLOOD TESTED STOCK AND SELECTED BREEDING STOCK

Wood's Baby Chicks Guaranteed 100% Live Delivery

Prices printed on order sheet page are incorrect.

Postpaid Prices	Per 25	Per 50	Per 100
BARRED ROCKS	\$3.00	\$5.50	\$10.00
WHITE ROCKS	3.00	5.50	10.00
RHODE ISLAND REDS	3.00	5.50	10.00
WHITE LEGHORNS	3.00	5.50	10.00
BUFF ORPINGTONS	3.00	5.50	10.00
WHITE WYANDOTTES	3.00	5.50	10.00
NEW HAMPSHIRE REDS	3.25	6.00	10.50
NEW ENGLAND CROSS	3.25	6.00	10.50
HEAVY ASSORTED	3.00	5.75	9.75



### WOOD'S DAIRY FEEDS

Terms: Cash With Order. Hatch Days: Twice a Week

100-lb. 5-bag lots, Per bag, per bag. Ton bag. WOOD'S 20% DAIRY FEED .....\$2.20 \$42.00 **WOOD'S 24% DAIRY FEED ..... 2.30** 44.00 BRAN-\$1.95 per 100 lbs. SHIP STUFF-100 lbs., \$2.00 COTTON SEED MEAL—\$2.50 per 100 lbs.

**Wood's Special Quail Mash** \$25 lbs., \$1.10; 50 lbs., \$2.05; 100 lbs., \$4.00. GAME BIRD SCATTER FEED-\$3.75 per 100 lbs.

For Poultry and Animal Natural Cod Liver Oil atural Cod Liver Oil Feeding—Price, postpaid, 1-qt. can, \$1.00 each; 2-qt. can, \$2.00. Not postpaid, 1-qt. can, 90c.; 2-qt. can, \$1.75; 1-gal. can, \$3.25; 5-gal. can, \$15.25.



HUNT CLUB DOG FOOD

HUNT CLUB DOG FOOD was originally developed for the use of breeders and kennel owners who know the importance of proper feeding.

The chief ingredients of Hunt Club are beef and liver, making it equal to a two-thirds fresh meat diet. In addition, it contains 17 other ingredients in correct dietic proportions to provide all the nutricondition.

HUNT CLUB FOOD-In Cubes and Meal-10 lbs. 75c.; 25 lbs. \$1.75; 100 lbs. \$6.50.

PARD DOG FOOD (A Swift & Co. Product)—Fed out of cans—1 lb. 10c.; 1 dozen cans, \$1.10; 48 cans, \$4.00.
PRATT'S DOG FOOD—Contains Vitamins Promoting

Growth and Resistance to Certain Diseases-In cubes and In Cubes: 10 lbs. 70c.; 25 lbs. \$1.65; 100 lbs. Meal: 10 lbs., 65c.; 25 lbs., \$1.55; 100 lbs., \$5.60. Write for our descriptive leaflet.

#### WOOD'S FIELD HARDY PERENNIAL PLANTS FOR FALL PLANTING

Fall planting of most perennials is more preferable than Spring planting, because conditions are such that plants reset at this time quickly adjust themselves to the change. When Spring opens they will have become thoroughly established, thus eliminating the usual setback that occurs when plants are moved in the Spring. This assures more and finer blooms.

#### PLANTS MARKED THUS (\*) SUITABLE FOR ROCK GARDENS.

- \*ALLYSUM—Saxatile. 1 foot. An excellent edging plant with evergreen foliage and dense heads of golden yellow flowers, blooming from April to June. 3 for 60c.; \$1.85 per doz.
- \*ANCHUSA—Myosotiflora. This dwarf sort is much admired. Large sprays forget-me-not like. Blue flowers during May and June. Height 1 ft. 350. each; \$3.35 per dozen.
- AQUILEGIA—Mrs. Scott Elliott's nybrids. Undoubtedly the finest strain of the long-spurred varieties, forming charming color combinations. Deserves a place in every perennial border. 3 for 60c.; \$1.85 per dozen.



Aquilegia, or Columbine.

- \*ARABIS—White Rockcress Alpina. One of the most desirable of the very early Spring flowering plants for the rock garden, but does equally well in the low border, forming a dense carpet of pure white flowers. It is nice for cutting and lasts a long time in bloom. 3 for 60c.; \$1.85 doz.
- ALPINA FL. PL.—Double white Rock Cress. Flowers in April-June. Height about 8 inches, very fine rock plant. .35c. each; \$3.35 per dozen.
- \*ARMERIA—Sea Pink or Thrift—Lauche-ana—Best dwarf variety. Only a few inches high with crimson flowers in May and June and tufts of grassy foliage. I for 60c.; \$1.85 per doz.
- BAPTISIA—Australis—A good, hardy border plant with its racemes of indigo blue flowers, somewhat resembling Lupines. They will thrive on most any kind of soil, even dry, sandy soil. Prefer full sunlight. Its unusually pretty foliage makes it a striking plant. If you have been unsuccessful with Lupines, try it. Height 3 ft. 3 for 75c.; \$2.35 per doz.
- CAMPANULA—Canterbury Bells—A favorite wherever grown. No border is complete without them. Are of easy culture and succeed in any good, well-drained soil. Blooming during June, producing freely, lovely bell-shaped flowers up to 3 ins. in diameter. Height 21 ft. 3 for 60c.; doz. \$1.85.
  - CAMPANULA PERSICIFOLIA—Peachbells. Coerulean blue, an excellent companion to the white variety. The large blue flowers making an attractive contrast. Height 30 inches. 35c. each; \$3.35 per dozen.

Persicifolia Alba. (Peach leaved, Bell-flower). A noble border plant with splendid spikes of large salver-shaped, pure white flowers. One of the best hardy plants for cutting. June to August. 2 feet. 35c. each; \$3.35 per dozen.



Candytuft

- \*CANDYTUFT—Sempervirens—1 ft. Evergreen foliage covered with dense clusters of pure white flowers during April and May. 3 for 60c.; \$1.85 doz.
- CHELONE—3 feet. This member of the bearded tongue family is very desirable. Its flowers are carmine and are inflated, tubular shaped, somewhat resembling a snapdragon; blooming during July and August. 3 for 60c.; \$1.85 doz.
- CERASTIUM—Snow in the summer is surely a very descriptive name for this low growing white flowered and silvery-foliaged plant. There are myriads of small white flowers produced in June, forming a dense mat of growth. They are also excellent to plant in dry, sunny places, as a carpet covering for graves or steep banks. Height 6 ins. 3 for 60c.; \$1.85 doz.
- \*CHEIRANTHUS—Allioni—(Siberian Wallflower). For a wealth of color no plant surpasses this very welcome addition to any border. It's bright orange blossoms are produced in spikes about 15 inches long. By keeping the flowers cut the plants may be kept in bloom from May to ap ember. Splendid for the perennial border, for the rockery, and for cut flowers. They do not tolerate an acid soil, but thrive in a well-limed soil, even if it is not overly rich. 3 for 60c.; \$1.85 doz.
  - SHASTA DAISY—Chiffon. A dainty frilled Shasta Daisy about 18 inches tall. Has a double row of narrow, gracefully frilled and feathered ray petals surrounding the clear yellow center. 3 for \$1.20; \$4.35 per doz.
- rasta Daisy—Dieners Double. New development with flowers of very interesting form. They vary considerably from fully double strains, no centers, to semidoubles and singles. Most have curled and twisted petals. Some have broad petals, others are very slender and twisted. An exceptionally free bloomer and splendid for cutting. Height 2 ft. 35c. each; \$3.35 per dozen. SHASTA DAISY-Dieners Double.
- AISY—Double White Swan. This is without question the best double daisy that we have seen. The flowers are uniform and of good size, comparing with the double pyrethrums. Good established plants will produce from 20 to 30 double pure white flowers per plant on strong stems 24 to 30 inches in length. They flower from about the 20th of May throughout the month of June. 3 for 75c.; \$2.35 doz.



SHASTA DAISY -Alaska-Perfectly hardy giant flowered daisy, blooms often 4 to 5 inches in diameter. 3 for 60c.; \$1.85 doz.

\*DICENTRA—Eximea. The fringed Bleeding Heart is said to have the handsomest foliage of any border plant. Its flowers are rosy pink and blooms from May thru September. A most worthy plant. 35c. each; \$3.35 doz.

DELPHINIUM—Giant Pacific Hybrids.
Tall, slender, graceful flower-spikes
of well-spaced blooms of large size.
Plants are of excellent branching
habit, about 5 ft. tall, with a magnificent range of clear colors and lovely
pastel shades, many of which are
overlaid with a pink suffusion. The
crested "bees" of white, cream, black
or brown add to the beauty of the
flower. 35c. each; \$3.35 dozen.

DELPHINIUM-No perennial bed or border is quite complete without this stately, brilliant and effective flower.

Bellamosa—An intense rich deep blue. 3 for 60c.; \$1.85 doz.

Iceberg—Good sturdy white Delphinium; grows to height of 5 to 6 feet. The flower spikes are often 3 feet, towering well above the glossy green foliage. 3 for 60c.; \$1.85 per dozen.

DIANTHUS —\*Deltoides.
Maiden Pink. Its evergreen foliage and dainty rose colored flowers make this variety incomparable for rockeries and edging. 2 for 60c.; \$1.85 doz.

\*Clove Pink. 15 inches Lovely clove scented flowers during spring Excellent for edging 3 for 60c.; \$1.85 doz.



Rose Cushion—This outstanding new variety is quite different from other Dianthus. The clear bright rose colored flowers are quite erect, they do not droop. The plant does not run wild, keeps its shape, very low growing and compact, ideal for low borders or rockeries. It is perfectly hardy and does well in any well drained soil. 3 for 60c.; \$1.85 doz.

- DORONICUM—Excelsum. (Leopard's Bane). A superb cut flower for May and June, the perfect rayed daisy flowers, a brilliant canary-yellow. 3 inches wide. Blooming plants average feet in height and stool heavily. 35c. each; \$3.35 per dozen.
- DIGITALIS—Foxglove—Shirley, Mixed. Extra large, bell-shaped flowers in a wide range of beautiful colors from white and shell-pink to deepest rose, many delightfully blotched or spotted with crimson, maroon or chocolate. 6 feet tall. 3 for 60c.; \$1.85 doz.



GAIL LARDIA—Showy and free-blooming; remarkable for the brilliancy, profusion and size of flowers, continuing in bloom all summer.

Grandiflora—Gorgeous flowers, 21 to 3 inches in diameter. I for 60c.; \$1.85 doz.

Galllardia Portola Hybrids
Flowers are of immense size and doz. 3 for 60c.; \$1.85

URGUNDY—Shining deep wine red show-ing practically no yellow. 3 for 60c.:

- \*GEUM—A very popular perennial that makes an excellent cut flower, thriving in full sun or in partial shade in any garden soil. Double and semi-double flowers are borne in profusion from May through October. Height 2 feet.
- Mrs. Bradshaw—Orange scarlet. 3 for 60c.; \$1.85 doz.

#### WOOD'S HARDY PERENNIAL PLANTS—Continued

**GYPSOPHILA**—Baby Breath—An excellent cut flower, sending up sprays of fairy-like white blooms that are splendid for combining with other flowers.

Paniculata-3 for 60c.; \$1.85 doz.

Bristol Fairy—3; feet. Flowers are double white, fully three times as large as the old fashioned double Baby's Breath, and growth is more vigorous. Exceptional cut flower. 60c. each; \$5.35

Oldhamiana—New variety, somewhat similar to Paniculata but it has a much longer season, flowering until late in the Autumn. Flowers white, delicately tinted pink. 35c. each; \$3.35 doz.

tinted pink. 35c. each; \$3.35 doz.

REPENS—Rosy Veil. A new dwarf pink double-flowering Gypsophila. Established plants reach a height of two feet and are in bloom throughout the summer and fall. They start blooming two weeks earlier than the tall double Gypsophila and continue later in the season. This makes them particularly valuable for cutting. The foliage also is more graceful and a fine blue-green. Excellent for in front of the border. It will not crowd out other plants. 60c. each; \$5.35 doz.

\*HELIANTHEMUM—Sun Rose—An attractive creeping plant with bright flowers during spring and summer. Splendid for rockery. 3 for 60c.; \$1.85 doz.

\*HEUCHERA—Coral Bells. The graceful habit and delicate beauty of these gems are adapted for many purposes in our plantings, being at home in any half-shaded or sunny position in the mixed border, in the rockery, or in mass plantings.

Brizoides—Has the same foliage and habit as Heuchera sanguinea but the flower is pale pink, and three times as many flowers are produced. Blooms in May. 30c. each; \$2.85 doz.

Sanguinea—A very fine perennial, producing bright rich coral-red blooms from early summer until way late in the fall. Excellent for cutting. 30 inches high. 30c. each; \$2.85 doz.

tinum—Perenne (Blue Flax)—A dainty flower for any border. Its long blooming season and its adaptability to any soil makes it especially desirable. Its beautiful pearly blue flowers are borne in great abundance from May through September. Height 1½ feet. 3 for 60c.; \$1.85 doz.

LYTHRUM—Roseum Superbum. 3 feet. Perfectly hardy plants, bearing profusely lovely spikes of rose-pink flowers during July and August. A clump of these truly presents a lovely sight. 3 for 60c.; \$1.85

\*MATRICARIA—Feverfew. Double White. Clusters of double white flowers, splendid for cutting, blooming during June and July. Height 1 ft. 3 for 60c.; \$1.85

**ANSY**—Our plants are grown from our own exhibition seed, which produce as fine plants as can be had. The blooms are of immense size and brilliantly marked. **75c.** doz.

#### PANSY SEEDLINGS

Wood's Giant Pansy Seedlings will develop into large plants by spring, producing a profusion of blooms. 50 for 75c.; \$1.25 per 100.

PENTSTEMON GRANDIFLORUS—Conspiciously beautiful, absolutely hardy, thriving in good or poor soil, wet or dry in full sunshine and also in partial shade, blooming during May and June The flowers are bell shaped, carried on a stout stalk resembling foxglove in appearance, of delicate blue color. First rate cut flower. 35c. each; \$3.25 per dozen.

#### ALL PRICES QUOTED ON PLANTS ARE POSTPAID TO YOUR POSTOFFICE

Plant Prices F. O B. Our Store

Plants quoted at \$ .75 per dozen, price F. O. B. our store, \$ .50 per dozen Plants quoted at 1.85 per dozen, price F. O. B. 15c. each 1.50 per dozen Plants quoted at 2.35 per dozen, price F. O. B. 20c. each, 2.00 per dozen Plants quoted at 2.85 per dozen, price F. O. B. 25c. each, 2.50 per dozen Plants quoted at 3.35 per dozen, price F. O. B. 30c. oach, 3.00 per dozen Plants quoted at 4.35 per dozen, price F. O. B. 35c. each, 4.00 per dozen Plants quoted at 5.35 per dozen, price F. O. B. 50c. each, 5.00 per dozen

ORIENTAL POPPY—What more striking effect can be gained than by having a mass of giant Oriental Poppies stand out boldly against a dense background of dark evergreens. They grow about 2½ to 4 feet tall and bloom during May and June. The flowers often measure 9 or 10 inches in diameter. Some have a black blotch in the center of the petals, and all have a great number of purplish black stamens in the heart of the cup; truly a plant of great beauty. We offer heavy two year plants.

Mrs. Perry—Salmon Pink,
Orientale—Scarlet.

Orientale-Scarlet.

Apricot Queen-Lovely apricot.

Choice of above, 35c. each; \$3.35 doz.

RUDBECKIA — Cone Flower — Provides a wealth of flowers for cutting and the plants thrive most anywhere.

Newmanni (Speciosa)—Blooming in the autumn. Large orange flowers with black centers. 2 feet. 3 for 60c.; \$1.85 doz.

PURPUREA, Imp (Hybrids) — Contains many new and improved combinations of gold, mahogany and bronze. 3 for 60c.; \$1.85 doz.



Sweet William

**SWEET WILLIAM**—Makes an elegant display, producing clusters of flower heads for several weeks. Newport pink, or scarlet. **3 for 6**(c; \$1.85 doz.

\*VERONICA—Incana. Semi-dwarf variety with silvery foliage and azure blue flower spikes. Excellent for the rock garden or hardy border. Prefers full sun and well drained soil. Blooms during July and August. Height 1 ft. 3 for 60c.; \$1.85 doz.

#### WOOD'S HARDY ROSES TWO-YEAR-OLD FIELD-GROWN

Roses thrive in an open, sunny position, and they should be planted away from all trees and shrubs, so that the roots will have the full benefit of the nourishment in the soil. Roses are gross feeders, and consequently require a rich soil. Select a well-drained position where the soil is good and dig in a liberal amount of well-decomposed stable manure, thoroughly mixing it with the soil. For best results the beds should be made from 4 to 5 feet wide, planting the Hybrid Tea 18 inches apart and the stronger growing Hybrid Per-

#### WOOD'S SELECT DORMANT ROSES READY FOR DELIVERY NOVEMBER 1st

65c. each; \$6.50 per dozen, postpaid. Not postpaid, 60c. each; \$6.00 per dozen

\*AMI QUINARD-Deep crimson buds opening to very dark

**AUTUMN**—Most extraordinary colored rosebud—burnt sienna—on strong stems for cutting. Foliage glossy, very dark green and disease-resistant.

BETTY UPRICHARD—A beautiful Rose of orange carmine on outer side of the petals; soft pink inside.

\*DAME EDITH HELEN—Flowers resemble a perfectly shaped, bright pink Francis Scott Key.

\*EDITH NELLIE PERKINS—Inside of petals salmon pink; outside of petals dark coppery red and orange.

\*E. G. HILL—The long buds of perfect form, as well as the high centered, double flowers are of a dazzling scarlet, shading to a deeper pure red as they develop.

\*ETOILE DE HOLLANDE—A large Rose of brilliant scarlet, which contrasts well with its deep green foliage. The world's leading red Rose, succeeding everywhere.

\*KAISERIN AUGUSTE VIKTORIA—The standard double, pure white leading Rose.

KILLARNEY BRILLIANT—A beautiful pink Killarney, large, long buds of beautiful form; fragrant.

petuals 2 feet apart, planting all about 8 or 10 inches from the edge of the beds. Budded Roses should be planted so that the bud is about 2 inches below the surface of the ground; firm the soil well around the roots and give a thorough watering. Throughout the summer the surface of the bed should be frequently cultivated, or a good mulch of granulated Peat Moss will be found very beneficial, as it not only keeps the ground cool and moist, but it prevents the growth of weeds.

\*MRS. ERSKINE PEMBROKE THOM—Large and shapely Roses of a bright canary yellow develop from splendid buds; gracefully slender. A profusion of Golden blooms.

\*MRS. PIERRE S. duPONT-One of our finest yellows.

\*PRES. HERBERT HOOVER—An outranding novelty of maroon, orange and gold. A good fall bloomer.

\*PINK RADIANCE-Large, brilliant rose. Pink flowers.

\*RED RADIANCE-Bright rosy red form of Radiance.

\*TALISMAN—Brilliant buds, red on outer side of petals and gold on inner side, turn to well-shaped blooms; scarlet, orange and rich yellow. Tall, vigorous, always in bloom and immensely popular.

#### WOOD'S CLIMBING ROSES

**CLIMBING AMERICAN BEAUTY**—A free flowering, rosy crimson climber. Very fragrant.

\*DR. W. VANFLEET—Large flowers of exquisite pale pink on fine long stems.

JACOTTE—One of the best yellows, flowers always abundant during the end of May and June.

\*PAUL'S SCARLET—Flowers of brilliant scarlet that are me tained without burning or bleaching until the petals fall.

SILVER MOON—A hardy climber, having long, well-shaped buds of creamy yellow on first appearance, opening to flower of a waxy whiteness.

\*STAECHELIN—Hardy, vigorous grower. Crimson buds opening to large perfumed pale pink flowers.

## HARDY ANNUALS FOR FALL PLANTING

ALYSSUM For beds, borders, baskets, pots and for cutting. Plant early for a continuous bloom; cut the faded blooms and others will

Lilac Queen, 568. Bears a wealth of beautiful deep lilac lavender blooms. A splendid bedding and border plant. Very dwarf. Pkt. 10c.; ½ oz. 20c.; ½ oz. 30c.

Little Dorritt, 569. A gem for beds, porch and window boxes, baskets and rockeries. Forms a perfect little bush, smothered with white blooms through summer till fall. Pkt. 10c.; ½ oz. 20c.; ½ oz. 35c.

Little Gem. 570. There is no better border plant. Very dwarf; covers a circle of about 5 inches. Pkt. 5c.; ½ oz. 20c.; ½

Sweet Alyssum, 572. Hardy annual; covered with pure white fragrant blooms. The most popular of all border plants. Pkt. 5c.; ½ oz. 15c.; oz. 25c.



Candytuft

CANDYTUFT Indispensable for cutting, for beds, with blooms throughout the summer. Height, 1 foot.

Dwarf White, 675. Fine for cutting and bedding. Pkt. 10c.; \(\frac{1}{4}\) oz. 35c.

Dwarf Pink, 676. Pkt. 10c.; \(\frac{1}{4}\) oz. 35c.

Dwarf Lilac, 677. Pkt. 10c.; \(\frac{1}{4}\) oz. 35c.

All Colors Mixed, 678. Pkt. 5c.; \(\frac{1}{4}\) oz. 15c.;

Giant Empress Hyacinth Flowered, 679.
Makes fine cut flowers and does exceedingly well in beds and borders; each plant bears several large flower spikes. Height, 18 inches. Pkt. 5c.; 1 oz. 25c.; 1 oz. 40c.

Clarkia, 723. An easily grown free blooming hardy annual that blooms for months. The flowers are double, quite large and most showy. Fine for table decoration. Height 1½ feet. Double mixed colors. Pkt. 5c.; ½ oz. 20c.

#### Cynoglossum Amabile, 771.

(Chinese Forget-Me-Not)—Bears sprays of lovely brilliant blue Forget-me-not blooms all summer, easily grown. Hardy annual. Height 2 feet. Pkt. 5c.; oz. 20c.

CALENDULA Showy, free-flower-ing hardy annual of the marigold family. Succeeds in any good soil, producing a fine effect in beds and borders, and blooms until frost. A fine cut flower. Height, 1 to 1½ feet.

Sunshine or Chrysantha, 658. The large double flowers are an exquisite clear buttercup yellow, with long, loosely arranged drooping petals. A fine cut flower on long, stiff stems. Pkt. 10c.; ½ oz. 20c.

Campfire or Sensation, 657. The largest of all calendulas; brilliant orange with a scarlet sheen and full yellow center; stems are long and stout. Pkt. 10c.; ½ oz. 20c.

Orange Shaggy, 656. A distinct type with

4 0z. 20c.

Orange Shaggy, 656. A distinct type with long deeply fringed petals. Row after row of the long fringed petals overlap each other in a rather irregular fashion and build up a bloom with a shaggy appearance, exceedingly graceful and informal. The color is an intense burning orange, shading to lighter orange at the center. Splendid long stems; grows 18 inches high; an excellent cut flower. Pkt. 10c.; 4 oz. 20c.

Pastal Shades, 659. Many shades of apricot, salmon, cream and white: also orange and lemon. Pkt. 10c.; ½ oz. 20c.; ½ oz. 30c.

Double—Mixed Varieties, 660. A fine mixture of all the best varieties; all colors. Pkt. 5c.; ½ oz. 15c.; oz. 25c.

Didiscus, 820. (Blue Lace Flower)

from July till frost. Fine cut flower and pot plant for winter. Hardy annual; 18 inches high. Pkt. 10c.; † oz. 25c.

ESCHOLTZIA (California Poppy).

als, producing bright, poppy-shaped flowers from spring till frost. A bed in full bloom makes a brilliant effect.

Sun3et, 834. Rich deep golden orange. Pkt. 10c.; ½ oz. 30c. Scarlet Beauty, 835. Pkt. 10c.; ½ oz. 30c. Golden West, 836. Pkt. 5c.; ½ oz. 15c. All Colors Mixed, 837. Pkt. 5c.; ½ oz. 15c.;

oz. 25c.

Bush Escholtzia, or Hunnemannia (Santa

Barbara Poppy), 840. Bears large cupshaped yellow flowers, 3 inches across, on
12-inch stems; will keep for two weeks.

Pkt. 10c.; ½ oz. 20c.

Flowering Centaureas

(Ragged Robin or Cornflower)—Universal favorites for cut flowers; deliciously scented; long stemmed, will last for days. sometimes called Bachelor's Button. Hardy annual.

Cyanus Double Rose Pink, 710. Pkt. 5c.; ½ oz. 20c.; ½ oz. 30c.; oz. 50c.

Cyanus Double Blue, 711. Pkt. 5c.; ½ oz. 20c.; ½ oz. 30c.; oz. 50c.

Cyanus Double Mixed Colors, 712. Pkt. 5c.; 4 oz. 15c.; ½ oz. 25c.; oz. 35c.

Marvel of Peru, 973 Four O'clock. Opens in the afternoon and on cloudy days. Flowers showy and in great profusion. Hardy annual. Height 2 feet. Mixed colors. Pkt. 5c.; oz. 20c.

#### Giant Imperial Larkspurs

This strain represents the most marked advance in improving larkspurs, both in the fullness of the flower spikes, the size of the flower and in the shades of color. The branching habit has been intensified, giving a greater number of branches to each plant, each branch producing a solid mass of color. The 3 to 4 foot flower spikes render them ideal for cut flowers that keep for a long time.

White King, 932

White King, 932
Carmine King, 933
Dark Blue Spire, 934
Exquisite Rose, 935
Lilac or Lavender
Spire, 941
Mixed Colors, 942

Each, pkt. 10c.; 1 oz. 30c.; 2 oz. 50c.; oz. 85c.

STOCK FLOWERED LARKSPUR
Rosamond, 940. The only pure pink; yields
a fine cut flower two weeks before others
are available. The numerous flower
spikes are heavily covered with fully double blooms. Pkt. 10c.; ½ oz. 25c.

Double Dark Blue, 936. Pkt. 5c.; ½ oz. 20c.;

Double Light Blue, 938. Pkt. 5c.; oz. 20c.;

Double Pink, 937. Pkt. 5c.; ½ oz. 20c.; ½ oz.

**Double Mixed Colors, 939.** Pkt. 5c.; ½ oz. 15c.; ½ oz. 25c.; oz. 40c.

#### ANNUAL POPPIES

Wood's Superb Poppy Mixture, 1140—A grand mixture of all the newest and best double and single annual poppies, all varieties and every color. The wonderful variety and brilliant coloring make an effective display. Pkt. 10c.; ½ oz. 20c.;

Special Mixed Single Poppies, 1141. Contains only select varieties that will give a dazzling display of colors. Pkt. 5c.; ½ oz. 15c.; ½ oz. 25c.

Special Mixed Double Popples, 1142. An elegant collection of the largest blooms and most gorgeous colors. Pkt. 5c.; 4 oz. 15c.; ½ oz. 25c.

Flanders Poppy, 1143. Vivid scarlet; very showy grown in massed beds; persistent bloomers. Pkt. 5c.; ½ oz. 20c.

Tulip, 1142. Large single bright scarlet; as dazzling as scarlet tulips; brilliant in massed beds. Pkt. 10c.; 2 oz. 20c.

Double Carnation-Flowered, 1146. A fringed poppy of dazzling richness and variety of colors. Pkt. 5c.; ½ oz. 15c.

Double Peony-Flowered, 1147. Starge flowers, resembling peonies. colors. Pkt. 5c.; \(\frac{1}{4}\) oz. 15c. Splendid S. Mixed

SHIELEY POPPIES—Remarkably brilliant and free-flowering; delicately fringed.

Rose Pink, 1137. Fkt. 10c.; ½ oz. 20c.

Scarlet, 1139. Pkt. 10c.; \(\frac{1}{4}\) oz. 20c.

Mixed Colors, 1145. Pkt. 5c.; \(\frac{1}{4}\) oz. 15c.

Double Shirley, 1148. Double and semi-double in an endless variety of color.

Pkt. 10c.; \(\frac{1}{4}\) oz. 25c.

California Ponny See Escholtzia

California Poppy-See Escholtzia.

#### Wood's Royal Pansies

Wood's Royal Pansy Mixture, 1075. A magnificent mixture excelling in an endless variety of the richest colors—every conceivable color and color combination found in pansies. The blooms are large and of perfect form. In size of bloom and brilliancy of color it ranks second only to our Exhibition Mixture. Pkt, 20c.

Wood's Exhibition Pancy Mixture, 1076. The richest and handsomest pancy mixture, and is as near perfect as it is possible to obtain. The blooms average 2 to 3 inches across, of every imaginable pancy color and combination of colors in endless variety. We cannot conceive of a more exquisite pancy mixture, for it is giant flowered and covers a wide variety of brilliant colors and markings. Pkt. 35c.; 3 pkts. 90c.

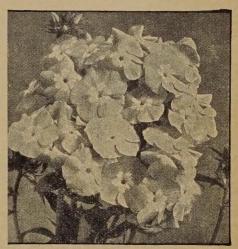
Swiss Glant, 1074 Gigantic blooms, perfectly round, and colors heretofore unknown in pansies. Pkt. 35c.

Wood's Superb Frilled Pansy, 1077. Each petal is frilled or curled, giving the appearance of a double pansy. This unusual formation adds greatly to its keeping quality. The colors range from pure white to the rich and deeper shades. Fkt. 25c

Giant Trimardeau Mixture, 1078. Remarkably large blooms, generally marked with large blotches; the colors are rich and varied. Pkt. 15c.

Large Flowering Mixed Pansies, 1079. A very superior mixture of all colors; rich and beautiful. Fine for beds and borders but the blooms are not as large as those of our Royal Mixture. Pkt. 10c.

#### PHLOX DRUMMONDII



Wood's Grandiflora Phlox

Large Flowering Dwarf, 1115. Fine for pots, bedding and borders. Brilliant in color and profuse in bloom. Height 6 inches. Mixed colors. Pkt. 15c.; ½ oz. 60c.

Star and Fringed, 1116. Extremely beautiful, and of the most varied colors, distinctly bordered with white. Flowers fringed. Pkt. 10c.; ‡ oz. 40c.

Grandiflora Phlox FLOWERING
Remarkable not only for the brilliancy and variety of colors, but for the perfection and size of the flowers, which are nearly double as large as the ordinary phlox. Our large-flowering strain is extra fine, the flowers remarkably large, perfectly round, with overlapping petals, and will make a splendid display.

Salmon Glory, 1122. Each individual flower will cover a silver half-dollar. Pure salmon-pirk with distinct creamy-white edge. 10 inches high. Pkt. 15c.; § oz. 60c.

Pure White, 1123. Pkt. 10c.; & oz. 30c.; &

Rose Pink, 1124. Pkt. 10c.; ½ oz. 30c.; ½ oz.

Scarlet, 1125. Pkt. 10c.; \( \frac{1}{2} \) oz. 30c.; \( \frac{1}{2} \) oz. 50c.

Yellow, 1126. Pkt. 10c.; \( \frac{1}{2} \) oz. 30c.; \( \frac{1}{2} \) oz. 50c.

Dark Blue, 1127. Pkt. 10c.; \( \frac{1}{2} \) oz. \( \frac{3}{2} \) oz. \( \frac{1}{2} \) oz. \( \frac{1}{2} \)

WOOD'S GRANDIFLORA MIXTURE, 1129. A splendid mixture of all the best and most brilliant large-flowering varieties, the colors being well balanced. Pkt. 10c.: \(\frac{1}{2}\) oz. 40c.; \(\frac{1}{2}\) oz. 60c.; oz. \(\frac{1}{2}\).



Scilla Sibirica

# Bulbs for the Rock Garden

ANEMONES Anemones should be planted the latter part of October; 3 inches deep and about 6 inches apart. They will do well on any well-drained loam soil so long as it is not lacking in lime.

ST. BRIGID. (Semi-double.) Mostly double, with finely divided petals, and the most brilliant and varied shades, all having a handsome blue-black central base. Very graceful. 80c per doz.; \$5.50 per 100.

#### BLEEDING HEART

(Dielytra Spectabilis). One of the most showy of the old-fashioned flowers. The flowers are heart-shaped, vary from light pink to a rosy crimson color, and are produced in sprays along the stem. They can be grown in either shady or sunny places, although they are more at home in the shade. Ready about October 15th. Large roots, 35c each; \$3.75 per doz.

#### **CALOCHORTUS**

BUTTERFLY TULIPS. Cup-shaped flowers, with unusual color combinations, wonderfully marked with eyes, dots and penciling in rich colors, much like those on the wings of the butterfly. Plant 2 to 3 inches deep, 3 to 6 inches apart, with protection during winter. 12c each; 90c per doz.; \$6.25 per 100.

CAMASSIA (Wild Hyacinth).

Perfectly hardy
bulbous plants that bloom in June, producing rich blue flower spikes 2 to 4 feet
high, bearing many star-shaped flowers
measuring 1½ to 2 inches across. A
large clump in bloom is very effective.
15c each; \$1.00 per doz.; \$7.25 per 100.

CROCUS One of the earliest blooming spring flowers and very effective in the lawn; make a small hole about 2 inches deep with a dibble or sharp-pointed stick, and then cover with a little extra soil. They can be planted in this way without disturbing the appearance of the lawn. After flowering, the cutting of the grass does not injure the bulbs, and they will appear year after year, proving an ever-recurring delight in the early spring. They are also very useful to plant in hyacinth or tulip beds between the rows, thereby giving a succession of early flowers. Set the bulbs 2 inches deep and 2 or 3 inches apart and plant as early in the fall as possible. Light Blue, Dark Blue, Striped White, Yellow and Mixed Colors. 60c per doz.; \$4.50 per 100.



# Dutch Iris

The flowers of **Dutch Ir's** are broader, the falls usually wider apart, and the lips larger than the Spanish type. They are about two weeks earlier, blooming right after the Cottage Tulips. They are wonderful for cutting, opening nicely even if cut in bud, and lasting a long time.

A. BLOEMAARD. Standards dark purple, falls lighter blue. Very large flower. Early. 10c each; 75c per doz.; \$5.00

D. HARING. Grayish white, tinted lilac; falls pure white. Large flower. E 10c; 75c per doz.; \$5.00 per 100.

IMPERATOR. The finest, largest Iris for all purposes. A strong growing, free blooming clear blue Iris. 10c each; 75c per doz.; \$5.00 per 100.

POGGENBEEK. Standards and falls uniform dark blue. Very early. 10c each; 75c per doz.; \$5.00 per 100.

WEDGEWOOD. Standards blue, falls beautiful pale blue with a yellow blotch. 10c each; 75c per doz.; \$5.00 per 100.

WHITE EXCELSIOR. Extra large, snowwhite: lips carry feathers of golden orange. 10c each; 80c per doz.; \$5.50 per

YELLOW QUEEN. Uniform yellow, of splendid height and size. Very early; fine for forcing. 10c each; 75c per doz.; \$5.00 per 100.

WOOD'S SPECIAL MIXED DUTCH IRIS. 50c per doz.; \$3.00 per 100.



**Bleeding Heart** 

Hower, resembling the Snowdrop, but much larger. Plant in clumps, 3 inches deep. 90c per doz.; \$6.25 per 100.

MUSCARI (Grape Hyacinth).
growing on the stem like small Hyacinths.
Flowering in late April.

HEAVENLY BLUE. 50c per doz.; \$3.50 per 100.

CHIONODOXA (Glory of the Snow).
One of the earliest of our spring flowers. Bright blue, with large, clear white center. 45c per doz.; \$3.00 per 100.



ORNITHOGALUM ARABICUM (Star of Bethlehem). Makes a large duced on a tall spike. Hardy and very prolific in the South. 15c each; \$1.00 per doz.; \$7.25 per 100.

RANUNCULUS Plant and treat same as Anemones. Mixed Colors, 60c per doz.; \$4.00 per 100.

SCILLA CAMPANULATA (Wood Hyacinth). Bears spikes 15 inches high of bell-like flowers, during early May. Plant 5 or 6 inches deep in shady situation. Very effective for borders; will grow under fir or pine trees. White and Rose. 75c per doz.; \$5.25 per 100.

**SCILLA** SIRIBICA. Spikes 3 to 4 inches high, of small, drooping, bell-like flowers. Fine for massing in borders or naturalizing. Plant 3 to 4 inches deep. Blooms in April. 75c per doz.; \$5.25 per 100.

NOWDROP

The first flower to proclaim the coming of spring, frequently blooming in the snow. The pure white, bell-shaped blooms come before winter departs. 60c per doz.; \$4.00 per 100.



one" bulb planting tool. Removes the soil up to a depth of five inches, making a perfect planting hole for many kinds of bulbs. 60c, postpaid.

Scilla Campanulata



Chionodoxa



Wedgewood Iris

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# Hardy Lilies

Ready in October except where otherwise stated.

These are unsurpassed by any of the class of hardy plants. They begin flowering in May, and the various species continue in uninterrupted succession until autumn. Can be planted in the garden, either in the fall or early spring; fall planting is better.

AURATUM (Golden Banded Japan Lily). Large, pure white, thickly studded with crimson spots; each petal is marked through the center with a band of golden yellow. Blooms July and August. Ready in December. 35c each; \$3.50 per doz.

\$3.50 per doz.

CANDIDUM (Annunciation, Madonna, or St. Joseph's Lily). An old favorite garden Lily, with snow-white, fragrant blooms. It is good for forcing and blooms in the open ground in May 30c each: \$3.00 per doz.

grant blooms. It is good for forcing and blooms in the open ground in May. 30c each; \$3.00 per doz.

GUERNSEY (Spider). Bears from 10 to 20 bright crimson flowers on stems 10 to 15 inches long. Blooms in early fall, the leaves appearing after the flowers. Easily grown in the South in ordinally garden soil. 20c each; \$2.00 per doz.



Candidum



Tenuifolium

TENUIFOLIUM (Coral Lily). Handsome bright scarlet flowers, borne on slender stems. Excellent for rock gardens. Blooms May and June. 15c each; \$1.50 per doz.

TIGRINUM SPLENDENS (Improved Tiger Lily). Very hardy imported Lily; bright orange-red, spotted black. Blooms August. 25c each; \$2.50 per doz.

TIGRINUM FLORE-PLENO (Double Tiger Lily). Handsome double flowers, the same as the above. Blooms in August. 25c each; \$2.50 per doz.

HENRYI (Yellow Speciosum). Gorgeous rich apricotyellow flowers, 6 to 8 in a bunch, on stalks 4 to 5 feet high. Blooms July and August. 30c each; \$3.00 per doz.

PARDALINUM (The California Leopard Lily).
Tall, with rich orange-red flowers, with black flared petals and strongly marked by purple spots. Blooms in June and July. 30c each; \$3.00 per doz.

REGALE. Pure waxy white with yellow throat. One of the finest of all the hardy Lilies. Blooms June and July. 25c each; \$2.50 per doz.

SPECIOSUM ALBUM. The best late flowering; pure white with greenish band through center of each petal; flowers late August and September. Ready in December. 35c each; \$3.50 per doz.

SPECIOSUM RUBRUM. Delicate pink, almost white, spotted with red; flowers in August. 30c each; \$3.00 per doz.



Regale